U.S. DEPARTMENT OF COMMERCE
National Technical Information Service

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Directory of Air Quality Monitoring Sites Active in 1974

Environmental Protection Agency

May 1976

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16. ABSTRACT

This publication includes a listing of all monitoring sites active in 1974 which have submitted SAROAD Site Identification Form (Figures 1 and 2). Each Site to be classified as operational and listed in this directory must have sampled at least one pollutant in 1974. In addition to the site listings, this document reflects useful information on the pollutant sampled.

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DIRECTORY OF AIR QUALITY MONITORING SITES ACTIVE IN 1974

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Waste Management
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

747

EPA-450/2-76-008

DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1974

Monitoring and Data Analysis Division
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air and Waste Management Programs
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

May 1976

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DIRECTORY
OF
AIR QUALITY MONITORING SITES
ACTIVE IN 1974

INTRODUCTION

The Environmental Protection Agency (EPA) operates the Aerometric and Emissions Reporting System (AEROS) for the storage, summary, and retrieval of aerometric and emissions data. The Storage and Retrieval of Aerometric Data (SAROAD) system, one of the major component data systems in AEROS, is comprised of air quality and site information data from the various contributing networks. Data are submitted to EPA from local, state and Federal air pollution control agencies as well as a limited number of private institutions. Prior to the submission of any ambient air data, the participating agency must supply EPA with specific information related to the sampling site and its environment. It is imperative that this site information be complete and accurate for the proper interpretation and analysis of the aerometric data contained in the data bank.

A prior publication, the Directory of Air Quality Monitoring Sites, 1972, EPA-450/2-73-006, contained all monitoring sites which submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2) through 1972, whether the site was then active or inactive. Also, the publication, Directory of Air Monitoring Sites Active in 1973, EPA - 450/2-75-006

contained all monitoring sites which reported SAROAD data for 1973. For historical information relating to sites which may have been active before 1974, but not during 1974, please consult the above publications.

This present publication includes a listing of all monitoring sites active in 1974 which have submitted a SAROAD (Storage and Retrieval of Aerometric Data) Site Identification Form (Figures 1 and 2). Each site to be classified as operational and listed in this directory must have sampled at least one pollutant in 1974. In addition to the site listings, this document reflects useful information on the pollutant(s) sampled.

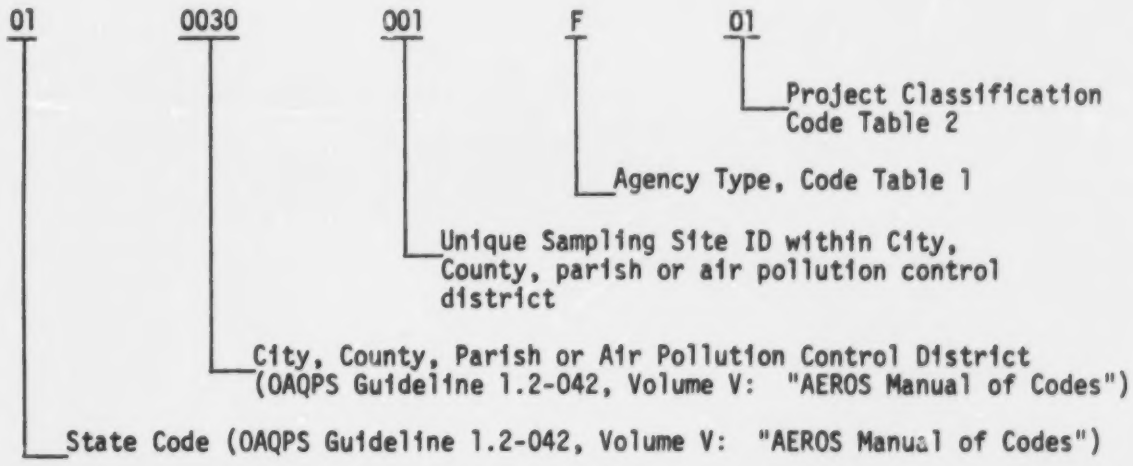
The organization of this directory is based on the SAROAD site code therefore, to find a specific sampling location it is necessary to thoroughly understand the site code. The following paragraphs and tables describe the various identifying codes used to characterize the site information.

The most important code used in the data bank is the unique 12-digit SAROAD site code. This code, based on the sampling site location, is assigned by EPA. The first two digits of the site code identify the state code, which has been assigned sequentially to an alphabetic listing of state names. For consistency, the District of Columbia, Puerto Rico, Guam, Virgin Islands, and American Samoa have also been assigned codes. (Codes for Guam, Virgin Islands, and American Samoa were not assigned alphabetically.) The next four digits of the site code identify the city, county, parish, or air pollution control district within the state. This code is obtained from a publication

listing the codes within each state alphabetically for all cities with a population of 2,500 or more, and all counties, parishes, and control districts, regardless of population (OAQPS Guideline 1.2-042, Volume V: "AEROS Manual of Codes"). The following three digits identify the particular sampling site within the city or county, and the next letter and two digits identify the type of agency responsible for the sample analysis (Table 1) and the type of project being conducted at the site (Table 2).

It is important to note that this 12-digit site code assigned by EPA is used to identify data being submitted from the sampling site, and cannot be changed in any manner without prior notification by EPA.

The following example will illustrate the format of a site identification code.


01
0030
001
F
01
Project Classification Code Table 2
Agency Type, Code Table 1
Unique Sampling Site ID within City, County, parish or air pollution control district
City, County, Parish or Air Pollution Control District (OAQPS Guideline 1.2-042, Volume V: "AEROS Manual of Codes")
State Code (OAQPS Guideline 1.2-042, Volume V: "AEROS Manual of Codes")

Immediately after an individual site description, the pollutant sampling information begins. For easier readability and in conjunction with conservation of space, redundant headings have been eliminated. To serve as a guide, the following example will show the items contained in each column.

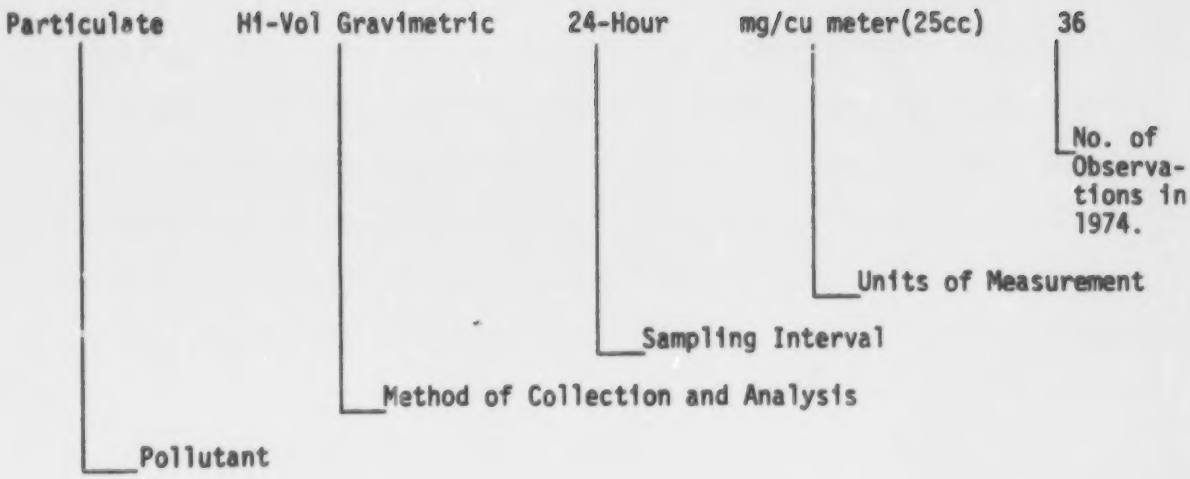

Particulate
Hi-Vol Gravimetric
24-Hour
mg/cu meter(25cc)
36
No. of Observations in 1974.
Units of Measurement
Sampling Interval
Method of Collection and Analysis
Pollutant

Figure 1

ENVIRONMENTAL PROTECTION AGENCY
National Aerometric Data Bank
Research Triangle Park, N. C. 27711

SAROAD Site Identification Form

Form Completed By _____ Date _____ New ☐ Revised ☐

TO BE COMPLETED BY THE REPORTING AGENCY

DO NOT WRITE HERE

(A) _____ State _____ Project

(14-36) City Name (23 characters)

(37-61) County Name (15 characters)

City Population (right justified) 52 53 54 55 56 57 58 59

Longitude: 0 0 (60 61) W (62) Deg. (63 64) Min. (65 66) Sec. (67 68)

Latitude: N (70) Deg. (71 72) Min. (73 74) Sec. (75 76)

UTM Zone (60 61) Easting Coord., meters (62 63 64 65 66 67 68 69) Northing Coord., meters (70 71 72 73 74 75 76)

DO NOT WRITE HERE: State Area Site — A (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13)

Region (77) Time Zone (78 79) Action (80)

(B) _____ (48-78) Supporting Agency (61 characters)

Supporting Agency, continued

DO NOT WRITE HERE: State Area Site — B (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) SMSA (14 15 16 17) Action (80)

(C) _____ (14-79) Optional: Comments that will help identify the sampling site (132 characters)

DO NOT WRITE HERE: State Area Site — C (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

(D) _____ (14-79)

DO NOT WRITE HERE: State Area Site — D (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

(E) _____ (14-36) Abbreviated Site Address (25 characters)

DO NOT WRITE HERE: State Area Site — E (1 2 3 4 5 6 7 8 9 10)

Agency (11) Project (12 13) Action (80)

OMB No. 158-R0012
Approval expires 6/30/76

(over)

Figure 2

SAROAD Site Identification Form (continued)

TO BE COMPLETED BY THE REPORTING AGENCY

DO NOT WRITE HERE

(F)_____

(14 - 54) Sampling Site Address (41 characters)

Address, continued

Check the ONE major category that best describes the location of the sampling site.

Next, check the subcategory that best describes the dominating influence on the sampler within approximately a 1-mile radius of the sampling site.

1. ☐ CENTER CITY
   - ☐ 1. Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4. Mobile

2. ☐ SUBURBAN
   - ☐ 1. Industrial
   - ☐ 2. Residential
   - ☐ 3. Commercial
   - ☐ 4. Mobile

3. ☐ RURAL
   - ☐ 1. Near urban
   - ☐ 2. Agricultural
   - ☐ 3. Commercial
   - ☐ 4. Industrial
   - ☐ 5. None of the above

4. ☐ REMOTE

Specify units _____

Elevation of sampler above ground

Specify units _____

Elevation of sampler above mean sea level

Circle pertinent time zone: EASTERN CENTRAL MOUNTAIN PACIFIC YUKON ALASKA BERING HAWAII

State Area Site

F (1 2 3 4 5 6 7 8 9 10)

Agency (11)

Project (12 13)

Station Type (55 56)

County Code (57 58 59 60)

AQCR Number (61 62 63)

AQCR Population (64 65 66 67 68 69 70 71)

Elevation/Gr (72 73 74)

Elevation/MSL (75 76 77 78)

Time Zone (79)

Action (80)

CODE TABLE 1 - AGENCY TYPE

A	EPA Headquarters group responsible for atmospheric surveillance
B	EPA Headquarters group responsible for meteorological activity
C	EPA Headquarters group responsible for effects research
D	EPA Headquarters group responsible for atmospheric research
E	EPA Headquarters group responsible for abatement activity
F	State agency
G	County agency
H	City agency
I	District agency
J	Private
K	Institution (university, college, etc.)
L	Military
M	International agency
N	Other Federal nonmilitary agency
P	EPA Regional Office group responsible for atmospheric surveillance
Q	World Meteorological Organization
R	World Health Organization
S-Y	Open for future expansion
Z	Other

CODE TABLE 2 - PROJECT CLASSIFICATIONS

01	Population-oriented surveillance
02	Source-oriented ambient surveillance
03	Background surveillance
04	Complaint investigation
05	Special studies
06	Episode monitoring
08	Global surveillance
09	Duplicate sampling
10	Continuous Air Monitoring Program
11-99	For Federal networks and future expansion

Following this introduction is a computer listing of all the information which is currently stored in the Aerometric and Emissions Reporting System for the sites which were active during 1974. The site information is sorted sequentially by the 12-digit SAROAD site code with each state beginning a new page. It should be emphasized that a directory of this nature requires constant revision. Corrections and additions to this information will be made as necessary, and updates to this directory will be published annually to permit timely interpretation of the aerometric data stored in the Aerometric and Emissions Reporting System. Anyone detecting errors in this publication should notify Chief, Reports and Information Section (MD-14), National Air Data Branch, Office of Air Quality Planning and Standards, Research Triangle Park, North Carolina 27711, via the appropriate EPA Regional Office.

ALABAMA

```
SITE CODE: 01003000101F01                    LATITUDE(D-M-S.): 31 33 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: U S HIGHWAY 931                LONGITUDE(D-M-S.): 86 15 19 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3492150
CITY OR AREA: ABBEVILLE                        CITY POPULATION:      2,996       ELEV ABOVE MSL: 0391     UTM EASTING: 00665750
COUNTY(1780): HENRY CO                         AQCR POPULATION:    234,169   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HENRY CO HOSPITAL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 01004000101F01                    LATITUDE(D-M-S.): 32 55 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ALEX CITY JR COLLEGE           LONGITUDE(D-M-S.): 85 56 20 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3603800
CITY OR AREA: ALEXANDER CITY                   CITY POPULATION:     12,358       ELEV ABOVE MSL: 0691     UTM EASTING: 00599000
COUNTY(3160): TALLAPOOSA CO                    AQCR POPULATION:    900,993   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP SCIENCE BLDG ALEX CITY JR COLLEGE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 01010000101F01                    LATITUDE(D-M-S.): 31 18 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 300 WEST WATSON ST             LONGITUDE(D-M-S.): 86 29 19 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3463920
CITY OR AREA: ANDALUSIA                        CITY POPULATION:     10,092       ELEV ABOVE MSL: 0298     UTM EASTING: 00648653
COUNTY(0580): COVINGTON CO                     AQCR POPULATION:    234,169   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(006): SOUTHEAST ALABAMA
AGENCY TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 01012000101F01                    LATITUDE(D-M-S.): 33 39 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 309 E 8TH ST                   LONGITUDE(D-M-S.): 85 49 20 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3729512
CITY OR AREA: ANNISTON                         CITY POPULATION:     31,533       ELEV ABOVE MSL: 0778     UTM EASTING: 00608988
COUNTY(0560): CALHOUN CO                       AQCR POPULATION:    900,993   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(003): EAST ALABAMA
AGENCY TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION        3 085

SITE CODE: 01016000101601                    LATITUDE(D-M-S.): 34 49 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELM STREET                     LONGITUDE(D-M-S.): 86 58 25 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3852833
CITY OR AREA: ATHENS                           CITY POPULATION:     14,360       ELEV ABOVE MSL: 0713     UTM EASTING: 00502913
COUNTY(2160): LIMESTONE CO                     AQCR POPULATION:    971,933   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ACROSS THE STREET IN FRONT OF LIMESTONE COUNTY HEALTH CNTR

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       59 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       14 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       43 085

SITE CODE: 01016000201601                    LATITUDE(D-M-S.): 34 47 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SOUTH JEFFERSON ST             LONGITUDE(D-M-S.): 86 58 19 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3850201
CITY OR AREA: ATHENS                           CITY POPULATION:     14,360       ELEV ABOVE MSL: 0674     UTM EASTING: 502695
COUNTY(2160): LIMESTONE CO                     AQCR POPULATION:    971,933   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED BY STREAM RUNNING PARALLEL TO S. JEFFERSON ST. JUST SOUTH OF FORREST ST.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 01016000301                       LATITUDE(D-M-S.): 34 48 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOOBS STREET                   LONGITUDE(D-M-S.): 86 57 54 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3851031
CITY OR AREA: ATHENS                           CITY POPULATION:     14,360       ELEV ABOVE MSL: 0678     UTM EASTING: 503201
COUNTY(2160): LIMESTONE CO                     AQCR POPULATION:    971,933   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON HOOBS STREET AT ATHENS COLLEGE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   611 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       59 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24-HOUR   PARTS PER MILLION       30 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       69 085

SITE CODE: 01026000201F03                    LATITUDE(D-M-S.): 30 33  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERTSDALE                    LONGITUDE(D-M-S.): 87 42 25 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 3360000
CITY OR AREA: BALDWIN CO                       CITY POPULATION:     59,382       ELEV ABOVE MSL:          UTM EASTING: 0043220
COUNTY(0260): BALDWIN CO                       AQCR POPULATION:  2,180,896   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(006): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: STATE                                SMSA(3160): MOBILE, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP OLD POLICE STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)       1 085
```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```
SITE CODE: 010740001601                    LATITUDE(D-M-S.): 33 25 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1400 FIRST AVE               LONGITUDE(D-M-S.): 86 55  8 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 3689550
CITY OR AREA: BESSEMER                       CITY POPULATION:    33,428        ELEV ABOVE MSL: 0577    UTM EASTING: 0865940
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     302 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      372 085
   NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION      157 085


SITE CODE: 010380003A01                    LATITUDE(D-M-S.): 33 30 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 720 SOUTH 20TH STREET        LONGITUDE(D-M-S.): 86 47 50 W      ELEV ABOVE GROUND: 0045   UTM NORTHING: 3707069
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0665    UTM EASTING:  518030
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY DEPARTMENT OF HEALTH

   SULFATE ION                         HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 010380003G01                    LATITUDE(D-M-S.): 33 30 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST                LONGITUDE(D-M-S.): 86 47 59 W      ELEV ABOVE GROUND: 0045   UTM NORTHING: 3707080
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0650    UTM EASTING: 0051800
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       27 085
   NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       15 085


SITE CODE: 010380003P01                    LATITUDE(D-M-S.): 33 30 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 720 S 20TH ST                LONGITUDE(D-M-S.): 86 47 58 W      ELEV ABOVE GROUND: 0045   UTM NORTHING: 3707069
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0665    UTM EASTING: 0051803O
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: EPA REGION                         SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-0380-003 A-01

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       7 085
   NITROGEN DIOXIDE                    GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 010380005G02                    LATITUDE(D-M-S.): 33 31 01 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2617 30TH AVE N              LONGITUDE(D-M-S.): 91 01 55 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 0371390
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600    UTM EASTING: 0005172O
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     269 085
   SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  3290 085
   CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION     2521 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      209 085
   NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                           24-HOUR   PARTS PER MILLION       89 085
   TOTAL HYDROCARBON                   INSTRUMENTAL  FLAME IONIZATION                 1-HOUR    PARTS PER MILLION     4076 085
   OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    PARTS PER MILLION     1875 085
   OZONE                               INSTRUMENTAL  ULTRA VIOLET DASIBI CORP         1-HOUR    PARTS PER MILLION     1761 085


SITE CODE: 010380010G01                    LATITUDE(D-M-S.): 33 33 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2ND AVE & 62ND ST N          LONGITUDE(D-M-S.): 86 48 53 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 3712490
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600    UTM EASTING: 0051720O
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 010380011G01                    LATITUDE(D-M-S.): 33 29 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 14TH ST & PEARSON AVE        LONGITUDE(D-M-S.): 86 51 13 W      ELEV ABOVE GROUND: 0006   UTM NORTHING: 3705560
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600    UTM EASTING: 0051360O
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 010380013B01                    LATITUDE(D-M-S.): 33 31 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN                     LONGITUDE(D-M-S.): 86 48 07 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3708800
CITY OR AREA: BIRMINGHAM                     CITY POPULATION:   300,910        ELEV ABOVE MSL: 0600    UTM EASTING: 0051940O
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     255 085
   SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  3202 085
   CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION     1145 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      204 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	81	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3311	005
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3313	005
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8011	005

SITE CODE: 010580019801
SITE ADDRESS: 801 FINLEY AVE BY-PASS
CITY OR AREA: BIRMINGHAM
COUNTY:(1980): JEFFERSON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPT
LATITUDE(D-M-S.): 33 31 45 N
LONGITUDE(D-M-S.): 86 50 57 W
CITY POPULATION: 300,910
AQCR POPULATION: 1,093,529
AQCR(004): METROPOLITAN BIRMINGHAM
SMSA(1000): BIRMINGHAM, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0600
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3709800
UTM EASTING: 0056900

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	384	085

SITE CODE: 010440001F01
SITE ADDRESS: 204 GLADELL ST
CITY OR AREA: BOCKTON
COUNTY:(1800): ESCAMBIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LATITUDE(D-M-S.): 31 6 31 N
LONGITUDE(D-M-S.): 87 9 15 W
CITY POPULATION: 6,747
AQCR POPULATION: 2,100,846
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0122
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3441986
UTM EASTING: 0099323B

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38	085

SITE CODE: 010940001H01
SITE ADDRESS:
CITY OR AREA: BRIDGEPORT
COUNTY:(1920): JACKSON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
IN BRIDGEPORT ALA ON E SIDE OF JOHNSON ST 200 FT N OF ALABAMA ST STA SETTLED PART ELEV/GR 0' SUSPENDED PART 10'
LATITUDE(D-M-S.): 35 9 29 N
LONGITUDE(D-M-S.): 85 42 40 W
CITY POPULATION: 2,908
AQCR POPULATION: 971,433
AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0009
ELEV ABOVE MSL: 0600
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3867890
UTM EASTING: 00617390

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	085

SITE CODE: 010420001601
SITE ADDRESS:
CITY OR AREA: CHICKASAW
COUNTY:(2900): MOBILE CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: MOBILE CO BOARD OF HEALTH
LATITUDE(D-M-S.): 30 46 40 N
LONGITUDE(D-M-S.): 88 05 00 W
CITY POPULATION: 6,497
AQCR POPULATION: 2,100,846
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(5160): MOBILE, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL: 90
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3403993
UTM EASTING: 396317

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5	088
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	20	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9	085

SITE CODE: 010620002601
SITE ADDRESS: YOUNCE HARDWARE
CITY OR AREA: CHICKASAW
COUNTY:(2900): MOBILE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON HARDWARE STORE NEAR STATE HIGHWAY
LATITUDE(D-M-S.): 30 46 12 N
LONGITUDE(D-M-S.): 87 00 00 W
CITY POPULATION: 6,497
AQCR POPULATION: 2,100,846
AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(5160): MOBILE, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0093
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3403990
UTM EASTING: 00397150

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	19	088

SITE CODE: 010640001F01
SITE ADDRESS: HUNNELLY STATE TECH SCH
CITY OR AREA: CHILDERSBURG
COUNTY:(3100): TALLADEGA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
SAMPLING STATION IS A SMALL AREA TRAILER ON A LOT NEAR OF HUNNELLY STATE TECHNICAL SCHOOL
LATITUDE(D-M-S.): 33 15 35 N
LONGITUDE(D-M-S.): 87 00 00 W
CITY POPULATION: 4,831
AQCR POPULATION: 400,993
AQCR(003): EAST ALABAMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 0503
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3679980
UTM EASTING: 00561150

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2490	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	19	085

SITE CODE: 010680001F01
SITE ADDRESS: PO BOX 111 (PENNINGTON)
CITY OR AREA: CHOCTAW CO
COUNTY:(0480): CHOCTAW CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON THE LAWN OF MR & MRS LEONARD BOYKIN IN PENNINGTON
LATITUDE(D-M-S.): 32 12 50 N
LONGITUDE(D-M-S.): 87 00 00 W
CITY POPULATION: 10,589
AQCR POPULATION: 204,088
AQCR(001): ALABAMA AND TOMBIGBEE RIVERS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0120
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3563990
UTM EASTING: 00400060

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	19	085

SITE CODE: 010700001F03
SITE ADDRESS: 112 AUGUSTA ST
CITY OR AREA: CLANTON
COUNTY:(0660): CHILTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
IN THE MIDDLE OF AN OLDER HOUSING DEVEL NO MAJOR IND AROUND
LATITUDE(D-M-S.): 32 50 23 N
LONGITUDE(D-M-S.): 86 38 16 W
CITY POPULATION: 5,868
AQCR POPULATION: 1,043,529
AQCR(004): METROPOLITAN BIRMINGHAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0499
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3633350
UTM EASTING: 00533895

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	085

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SITE CODE: 010720001F01                    LATITUDE(D.M.S.):  31 57 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLARKE ST (GROVE HILL)       LONGITUDE(D.M.S.):  87 46 55 W         ELEV ABOVE GROUND: U003  UTM NORTHING:  3536800
CITY OR AREA: CLARKE CO                      CITY POPULATION:     26,729           ELEV ABOVE MSL: 0525     UTM EASTING: 0042610S
COUNTY(0720): CLARKE CO                      AQCR POPULATION:    206,000       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(1001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPARTMENT DIV OF AIR POLLUTION CONTROL

                                                                                    24-HOUR   UG/CU METER (25 C)      8 085
    PARTICULATE                        HI-VOL  GRAVIMETRIC

SITE CODE: 010720002F01                    LATITUDE(D.M.S.):  31 41 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GROVE HILL MEMORIAL HOSP     LONGITUDE(D.M.S.):  87 00 00 W         ELEV ABOVE GROUND: U015  UTM NORTHING:  3506600
CITY OR AREA: CLARKE CO                      CITY POPULATION:     26,729           ELEV ABOVE MSL: 0600     UTM EASTING: 0042670
COUNTY(0720): CLARKE CO                      AQCR POPULATION:    206,000       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1001): ALABAMA AND TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
ON ROOF OF GROVE HILL MEMORIAL HOSPITAL

                                                                                    24-HOUR   UG/CU METER (25 C)     29 085
    PARTICULATE                        HI-VOL  GRAVIMETRIC

SITE CODE: 010800001H02                    LATITUDE(D.M.S.):  34 54 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 53 20 W         ELEV ABOVE GROUND: 0004  UTM NORTHING:  3844030
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: 0470     UTM EASTING: 0041883D
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH SIDE OF US 72,1.8 MILES + OF STEAM PLANT ENTRANCE STA 2     SET/LEV PART ELEV/SR 0 FT

                                                                                    24-HOUR   UG/CU METER (25 C)     28 085
                                       HI-VOL  GRAVIMETRIC                          1-MONTH   TONS/SQ. MI./MONTH     4 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)

SITE CODE: 010A0L002H02                    LATITUDE(D.M.S.):  34 46 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 46 W         ELEV ABOVE GROUND: U006  UTM NORTHING:  3838820
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: U600     UTM EASTING:  440884
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FIRST QUARTERS TVA RESERVATION FLUORIDE STA #1

                                                                                    1-MONTH   UG/SQ. CM./30 DAYS     11 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION

SITE CODE: 010A0U003H02                    LATITUDE(D.M.S.):  34 46 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 46 W         ELEV ABOVE GROUND: U006  UTM NORTHING:  3837587
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: 0600     UTM EASTING:  440876
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SLAG PILE TVA RESERVATION FLUORIDE STA #2

                                                                                    1-MONTH   UG/SQ. CM./30 DAYS     10 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION

SITE CODE: 010800009H02                    LATITUDE(D.M.S.):  34 46 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 37 42 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3837639
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: 0600     UTM EASTING:  442004
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
POWER SERVICE BUILDING TVA RESERVATION FLUORIDE STA #3

                                                                                    1-MONTH   UG/SQ. CM./30 DAYS     12 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION

SITE CODE: 010800008H02                    LATITUDE(D.M.S.):  34 45 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38 58 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3836634
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: 0620     UTM EASTING:  440868
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA NURSERY TVA RESERVATION FLUORIDE STA #4

                                                                                    1-MONTH   UG/SQ. CM./30 DAYS     10 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION

SITE CODE: 010800006H02                    LATITUDE(D.M.S.):  34 45 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 37 42 W         ELEV ABOVE GROUND: 0006  UTM NORTHING:  3836850
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632           ELEV ABOVE MSL: 0650     UTM EASTING:  439998
COUNTY(0800): COLBERT CO                     AQCR POPULATION:    971,433       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(1007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA GREENHOUSE TVA RESERVATION FLUORIDE STA #5

                                                                                    1-MONTH   UG/SQ. CM./30 DAYS      9 085
    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION
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SITE CODE: 01CR00007N02                    LATITUDE(D-M-S.):  34 46 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 39 54 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3846429
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0830     UTM EASTING:   439139
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N AQCR ALONG E FENCE OF TVA TVS GARAGE                          SUSPENDED PARTICULATE STA 039(1) SETTLED PARTICULATE STA #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 005
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      10 005


SITE CODE: 01CR00008N02                    LATITUDE(D-M-S.):  34 46 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 38 38 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3846539
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0810     UTM EASTING:   441148
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E SHEFFIELD ON 2ND STREET 1 1/2 MI E JCT 2ND & WOODWARD TVA NURSERSUSPENDED PARTICULATE STA 039(2) SETTLED PARTICULATE STA #2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 005
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       7 005


SITE CODE: 01CR00009N02                    LATITUDE(D-M-S.):  34 47 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 37 09 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3849007
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0800     UTM EASTING:   443038
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WILSON DAM ROAD WEST OLD NUS TUNNEL SETTLED PARTICUALTE STA 9

    FLUORIDE ION                       CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION        1-MONTH   UG/SQ. CM./30 DAYS      2 005
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 005


SITE CODE: 01CR00010N02                    LATITUDE(D-M-S.):  34 46 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 36 10 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3848898
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0580     UTM EASTING:   445797
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
UNDER POWER LINES JCT RIVER ROAD AND WILSON DAM                 SETTLED PARTICULATE STA #8

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      10 005


SITE CODE: 01CR00011N02                    LATITUDE(D-M-S.):  34 46 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 37 30 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3848866
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0550     UTM EASTING:   442816
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
OFF RIVER ROAD AT FLEET HOLLOW UNDER POWER LINES                SETTLED PARTICUTATE #6

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 005


SITE CODE: 01CR00012N02                    LATITUDE(D-M-S.):  34 46 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 37 57 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3848826
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0540     UTM EASTING:   442149
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TROY SUMMERS RESIDENCE ON RIVER ROAD                            SETTLED PARTICULATE #8

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      11 005


SITE CODE: 01CR00026N02                    LATITUDE(D-M-S.):  34 44 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 52 49 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3839930
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0810     UTM EASTING:   409420
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 0.25 MI E/E OF DANTON ALABAMA SCHOOL                     STA#9 12' 5021 SETTLED PART: 10' SUSPENDED PARA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 005
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       6 005
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION      9933 005


SITE CODE: 01CR00027N02                    LATITUDE(D-M-S.):  34 43 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 49 11 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3842130
CITY OR AREA: COLBERT CO                     CITY POPULATION:     49,632        ELEV ABOVE MSL: 0470     UTM EASTING:   429990
COUNTY(FIPS): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N.24 MI SOUTH OF PRIDE ALABAMA                  STA#3 12' 5021 SOILING INDEX 12'1 8' SETTLED PART: 10' SUSP PART

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 005
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          1-HOUR    COHS/1,000 LINEAR FT    9988 005
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       5 005
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION      9983 005
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SITE CODE: 010800020N02                    LATITUDE(D-M-S):  34 37 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 46 37 W         ELEV ABOVE GROUND: 0030  UTM NORTHING:  3835900
CITY OR AREA: COLBERT CO                     CITY POPULATION:      99,632         ELEV ABOVE MSL: 0570   UTM EASTING:  0492810
COUNTY(080): COLBERT CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(080): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WATER TANK AT BACK. METEOROLOGICAL

    WIND SPEED                          INSTRUMENTAL  TVA 6M THMETIC AVERAGE LEVEL 3     1-HOUR  MILES/HOUR                  0514 085
    WIND DIRECTION                      INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3     1-HOUR  DEGREES, COMPASS            0405 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3     1-HOUR  DEGREES, COMPASS            0470 085
    DRY-BULB TEMPERATURE                INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1    1-HOUR  DEGREES, FAHRENHEIT      0400 085
    DRY-BULB TEMPERATURE                INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2    1-HOUR  DEGREES, FAHRENHEIT      0400 085
    DRY-BULB TEMPERATURE                INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3    1-HOUR  DEGREES, FAHRENHEIT      0400 085
    DEW POINT                           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1    1-HOUR  DEGREES, FAHRENHEIT      0406 085
    INTENSITY (TOTAL RADIATION)         INSTRUMENTAL  TVA PYRANOMETER-AVG. 5 MIN. READIN 1-HOUR  LANGLEYS/MINUTE           7979 085
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  TVA-RECORDING GAGE                       1-HOUR  INCHES (RAINFALL)          0447 085

SITE CODE: 010800031N02                    LATITUDE(D-M-S):  34 47 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 36 37 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  3849260
CITY OR AREA: COLBERT CO                     CITY POPULATION:      99,632         ELEV ABOVE MSL: 0400   UTM EASTING:  0494140
COUNTY(080): COLBERT CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(080): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N TVA SLAG PILE STATION 02

    FLUORIDE ION                        CALCIUM PAPER  GILLAND-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS          2 085

SITE CODE: 010800032N02                    LATITUDE(D-M-S):  34 46 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 36 10 W         ELEV ABOVE GROUND: 0008  UTM NORTHING:  3848570
CITY OR AREA: COLBERT CO                     CITY POPULATION:      99,632         ELEV ABOVE MSL: 0500   UTM EASTING:  0494840
COUNTY(080): COLBERT CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(080): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NEAR POND CREEK ENE OF DACD                                                          STA 03 WIT WIND, WIT SOILING INDEX 7 WT FLUORIDE

    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH          2 085

SITE CODE: 010800033N02                    LATITUDE(D-M-S):  34 46 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 38 21 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3848450
CITY OR AREA: COLBERT CO                     CITY POPULATION:      99,632         ELEV ABOVE MSL: 0510   UTM EASTING:  0489850
COUNTY(080): COLBERT CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(080): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA NURSERY                                                                          STA 010 WIT WIT WOD, WIT SOILING INDEX 7 WT FLUORIDE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER 125 CI          10 085
    FLUORIDE ION                        CALCIUM PAPER  GILLAND-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS          2 085
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH          2 085

SITE CODE: 010800034N02                    LATITUDE(D-M-S):  34 45 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 39 44 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3846880
CITY OR AREA: COLBERT CO                     CITY POPULATION:      99,632         ELEV ABOVE MSL: 0550   UTM EASTING:  0487390
COUNTY(080): COLBERT CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(080): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY                                             STATION WIT 7 WT FLUORIDE, 8 WT SETTLED PARTICULATE
N OF TVA GREENHOUSE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER 125 CI          10 085
    FLUORINE ION                        CALCIUM PAPER  GILLAND-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS          2 085
    PARTICULATE                         BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH          2 085

SITE CODE: 010920001F01                    LATITUDE(D-M-S):  34 13 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 305 N 4TH AVE E              LONGITUDE(D-M-S):  86 50 29 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  3782000
CITY OR AREA: CULLMAN                        CITY POPULATION:      14,601         ELEV ABOVE MSL: 0800   UTM EASTING:  0519810
COUNTY(094): CULLMAN CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER 125 CI          38 085

SITE CODE: 011020002N02                    LATITUDE(D-M-S):  34 29  0 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  86 44 56 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  3804160
CITY OR AREA: NO KALB CO                     CITY POPULATION:       NA,NOT       ELEV ABOVE MSL: 1810   UTM EASTING:  0518190
COUNTY(102): NO KALB CO                      AQCR POPULATION:     971,933       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-13 SULFATION STA 012

    SULFATION RATE                      LEAD PLATE  TURBIDIMETRIC (MOLY)             1-MONTH  MG. SO3/100 SQ. CM./  14 085
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SITE CODE: 011020003402                    LATITUDE(D+M+S.+):  34 27 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S.+):  85 38 28 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3819980
CITY OR AREA: DE KALB CO                     CITY POPULATION:     41,981         ELEV ABOVE MSL: 1630     UTM EASTING: 0064981U
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FOREST GROWTH PLOT 08 ON LOOKOUT MOUNTAIN ON PROPERTY OF MOLLIE   HOLTON ABOVE FORT PAYNE SULFATION STA 013

    SULFATION RATE                         LEAD PLATE  TURBIDIMETRIC (MOLY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011020004402                    LATITUDE(D+M+S.+):  34 30 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S.+):  85 41  7 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3812050
CITY OR AREA: DE KALB CO                     CITY POPULATION:     41,981         ELEV ABOVE MSL: 1560     UTM EASTING: 0062070U
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CENTER OF F S PLOT 012 ON LOOKOUT MOUNTAIN ON PROPERTY OF J T     GOGGINS SULFATION STA 014

    SULFATION RATE                         LEAD PLATE  TURBIDIMETRIC (MOLY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011020007402                    LATITUDE(D+M+S.+):  34 29 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S.+):  85 51 56 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3817930
CITY OR AREA: DE KALB CO                     CITY POPULATION:     41,981         ELEV ABOVE MSL: 1320     UTM EASTING: 0650U180
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1 MI W OF RAINSVILLE AL STA 017

    SULFATION RATE                         LEAD PLATE  TURBIDIMETRIC (MOLY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011020008402                    LATITUDE(D+M+S.+):  34 31 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D+M+S.+):  85 54 00 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3820780
CITY OR AREA: DE KALB CO                     CITY POPULATION:     41,981         ELEV ABOVE MSL: 1240     UTM EASTING: 0646U780
COUNTY(102C): DE KALB CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 3.5 MI NW OF RAINSVILLE AL STA 018

    SULFATION RATE                         LEAD PLATE  TURBIDIMETRIC (MOLY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011040001401                    LATITUDE(D+M+S.+):  34 36 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FOURTH AVE & FRAZIER ST      LONGITUDE(D+M+S.+):  86 59 10 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3828978
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099         ELEV ABOVE MSL: 0599     UTM EASTING:  501122
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
SITE ON SE CORNER OF FOURTH AVENUE & FRAZIER ST NE NEAR DOWNTOWN  ATOMA

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER 125 CI      219 085
    SULFUR DIOXIDE                         GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        79 085
    NITROGEN DIOXIDE                       UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION        92 085
    NITROGEN DIOXIDE                       GAS BUBBLER  MASH SODIUM ARSENITE-FMIT               24-HOUR   PARTS PER MILLION        30 085


SITE CODE: 011040003601                    LATITUDE(D+M+S.+):  34 37 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1202 FIRST AVE SW            LONGITUDE(D+M+S.+):  86 59 10 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3846975
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099         ELEV ABOVE MSL: 0567     UTM EASTING:  501122
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
NEAR PARKING LOT AND PAVED STREET AT DECATUR STREET AND SANITATIONDEPARTMENT

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER 125 CI       99 085
    SULFUR DIOXIDE                         GAS BUBBLER  PARANOS NILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        58 085
    NITROGEN DIOXIDE                       UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION        31 085
    NITROGEN DIOXIDE                       GAS BUBBLER  MASH SODIUM ARSENITE-FMIT               24-HOUR   PARTS PER MILLION        12 085


SITE CODE: 011040003401                    LATITUDE(D+M+S.+):  34 37 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D+M+S.+):  87 01 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099         ELEV ABOVE MSL: 0533     UTM EASTING:  497556
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER 125 CI       99 085


SITE CODE: 011040004601                    LATITUDE(D+M+S.+):  34 37 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BETWEEN 13TH ST SE & PLAN    LONGITUDE(D+M+S.+):  87 01 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831077
CITY OR AREA: DECATUR                        CITY POPULATION:     38,099         ELEV ABOVE MSL: 0599     UTM EASTING: 0049755
COUNTY(252C): MORGAN CO                      AQCR POPULATION:    971,933      TIME ZONE(REF GMT): 4EST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED ON EAST SIDE OF KIMBERLY TRAILER COURT

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER 125 CI       99 085
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SITE CODE: 011490005601                    LATITUDE(D-M-S):  34 37 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 20 WEST              LONGITUDE(D-M-S):  87 00 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3831070
CITY OR AREA: DECATUR                        CITY POPULATION:    38,099        ELEV ABOVE MSL: 0580     UTM EASTING:   499867
COUNTY(FIPS): MORGAN CO                      AQCR POPULATION:    97,933     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0072): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
LOCATED NEAR ALA HWY DEPT OFFICE ON HWY 20 WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      71 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   701 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       .5 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       .2 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE-PRWT                  24-HOUR   PARTS PER MILLION       .0 OBS


SITE CODE: 011040002F01                    LATITUDE(D-M-S):  34 31    N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: S CEDAR ST                   LONGITUDE(D-M-S):  87 54   1 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3897800
CITY OR AREA: DEMOPOLIS                      CITY POPULATION:     7,651        ELEV ABOVE MSL: 0130     UTM EASTING:  0074170
COUNTY(FIPS): MARENGO CO                     AQCR POPULATION:   200,488     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0100): ALABAMA-MID TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP YANKEE FAIR HARENGO MILLS (EST 3) PORTABLE FIELD THIS SITE   TO REPLACE OLD SITE 011040002F01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 OBS


SITE CODE: 011380032F01                    LATITUDE(D-M-S):  31 19 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST HIGHLAND ELEM SCH       LONGITUDE(D-M-S):  87 02 30 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3455800
CITY OR AREA: DOTHAN                         CITY POPULATION:    38,738        ELEV ABOVE MSL: 0320     UTM EASTING:  0068790
COUNTY(FIPS): HOUSTON CO                     AQCR POPULATION:   251,109     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0104): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
CAMPUS OF EAST HIGHLAND ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  2209 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       .0 OBS


SITE CODE: 011220001F01                    LATITUDE(D-M-S):  31 52 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN                  LONGITUDE(D-M-S):  85   1  7 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3547700
CITY OR AREA: EUFAULA                        CITY POPULATION:     5,102        ELEV ABOVE MSL: 0270     UTM EASTING:  0067030
COUNTY(FIPS): BARBOUR CO                     AQCR POPULATION:   230,109     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0104): SOUTHEAST ALABAMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: A ABAMA AIR POLLUTION CONTROL COMMISSION
ATOP HOLIDAY INN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 OBS


SITE CODE: 011260001F01                    LATITUDE(D-M-S):  31 27 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S):  86 51 19 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3484350
CITY OR AREA: EVERGREEN                      CITY POPULATION:     3,949        ELEV ABOVE MSL: 0450     UTM EASTING:  0505390
COUNTY(FIPS): CONECUH CO                     AQCR POPULATION:   265,804     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(0100): ALABAMA-MID TOMBIGBEE RIVERS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH [illegible] DIV OF AIR POLLUTION CONTROL
LOCATED ACROSS COUNTY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 OBS


SITE CODE: [illegible]                     LATITUDE(D-M-S):  33 27 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PAT IS SINO ST W TRAN AVE    LONGITUDE(D-M-S):  86 51 59 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3709900
CITY OR AREA: FAIRFIELD                      CITY POPULATION:    14,896        ELEV ABOVE MSL: 0607     UTM EASTING:  0505700
COUNTY(FIPS): JEFFERSON CO                   AQCR POPULATION:   [illegible]     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0100): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                          SMSA(0000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     [illegible] OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  [illegible] OBS
    SULFUR DIOXIDE                 [illegible]  COULOMETRIC                           1-HOUR    PARTS PER MILLION     [illegible] OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      .[illegible] OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       .[illegible] OBS
    OZONE                          [illegible]  ULTRA VIOLET DAVIDI COMP              1-HOUR    PARTS PER MILLION     [illegible] OBS


SITE CODE: [illegible]                     LATITUDE(D-M-S):  34 47 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 200 W TENNESSEE ST           LONGITUDE(D-M-S):  87 41 01 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3850840
CITY OR AREA: FLORENCE                       CITY POPULATION:    39,021        ELEV ABOVE MSL: 0000     UTM EASTING:  0475900
COUNTY(FIPS): LAUDERDALE CO                  AQCR POPULATION:   [illegible]     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(0072): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        .[illegible] OBS
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SITE CODE: 011490002N01
SITE ADDRESS: TVA
CITY OR AREA: FLORENCE
COUNTY:(2000): LAUDERDALE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON NORWOOD BOULEVARD FLORENCE ONE BLOCK E OF HARLAN SCHOOL FLUORIDE STA 7

LATITUDE(D.M.S.): 34 49 53 N
LONGITUDE(D.M.S.): 87 40 51 W
CITY POPULATION: 34,031
AQCR POPULATION: 971,933
AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0553
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3859360
UTM EASTING: 0087790

FLUORIDE ION	CALCIUM PAPER - WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	12	085

SITE CODE: 011490003F01
SITE ADDRESS: 618 W COLLEGE ST
CITY OR AREA: FLORENCE
COUNTY:(2000): LAUDERDALE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
ON LAWN OF BURNELL WATER VOCATIONAL SCHOOL BETWEEN SCHOOL BUILDINAND WEST COLLEGE STREET

LATITUDE(D.M.S.): 34 47 45 N
LONGITUDE(D.M.S.): 87 41 00 W
CITY POPULATION: 34,031
AQCR POPULATION: 971,933
AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0559
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3850450
UTM EASTING: 0087790

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3250	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	35	085

SITE CODE: 011490001F01
SITE ADDRESS: 500 GRAND AVE
CITY OR AREA: FORT PAYNE
COUNTY:(1020): DE KALB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
IN FRONT OF COUNTY HEALTH DEPT

LATITUDE(D.M.S.): 34 26 16 N
LONGITUDE(D.M.S.): 85 43 36 W
CITY POPULATION: 8,435
AQCR POPULATION: 971,933
AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0987
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3811258
UTM EASTING: 0016784

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39	085

SITE CODE: 011490001A01
SITE ADDRESS: 109 SOUTH 8TH STREET
CITY OR AREA: GADSDEN
COUNTY:(1200): ETOWAH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: ETOWAH COUNTY HEALTH DEPARTMENT

LATITUDE(D.M.S.): 34 00 55 N
LONGITUDE(D.M.S.): 86 00 49 W
CITY POPULATION: 51,928
AQCR POPULATION: 400,993
AQCR(003): EAST ALABAMA
SMSA(2880): GADSDEN, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0565
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3769090
UTM EASTING: 591207

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	19	085

SITE CODE: 011490003F01
SITE ADDRESS: FIRE DEPT GOLDENROD AVE
CITY OR AREA: GADSDEN
COUNTY:(1200): ETOWAH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO ALABAMA POWER CO & GOODYEAR TIRE & RUBBER CO

LATITUDE(D.M.S.): 34 0 20 N
LONGITUDE(D.M.S.): 85 58 17 W
CITY POPULATION: 53,928
AQCR POPULATION: 400,993
AQCR(003): EAST ALABAMA
SMSA(2880): GADSDEN, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0023
ELEV ABOVE MSL: 0603
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3766785
UTM EASTING: 0059996

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1	085

SITE CODE: 011490003F01
SITE ADDRESS: SACRAMENTO & DELAWARE STS
CITY OR AREA: GADSDEN
COUNTY:(2000): ETOWAH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
NEXT TO REPUBLIC STEEL PLANT ON THE WEST SIDE

LATITUDE(D.M.S.): 34 00 39 N
LONGITUDE(D.M.S.): 86 00 27 W
CITY POPULATION: 53,928
AQCR POPULATION: 400,993
AQCR(003): EAST ALABAMA
SMSA(2880): GADSDEN, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0550
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3763890
UTM EASTING: 0058703

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1	085

SITE CODE: 011490004F02
SITE ADDRESS: 1800 CHESTNUT STREET
CITY OR AREA: GADSDEN
COUNTY:(2000): ETOWAH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
FRONT OF THE GADSDEN STREET DEPARTMENT

LATITUDE(D.M.S.): 34 00 25 N
LONGITUDE(D.M.S.): 86 02 23 W
CITY POPULATION: 53,928
AQCR POPULATION: 400,993
AQCR(003): EAST ALABAMA
SMSA(2880): GADSDEN, ALABAMA
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0626
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3763172
UTM EASTING: 0058863

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	1	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1973	085

SITE CODE: 011490001F01
SITE ADDRESS: GUNTER AVENUE
CITY OR AREA: GUNTERSVILLE
COUNTY:(2240): MARSHALL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
MAJOR INDUSTRY AROUND IN GRAIN MILLS NEXT TO HOSP

LATITUDE(D.M.S.): 34 20 12 N
LONGITUDE(D.M.S.): 86 18 43 W
CITY POPULATION: 6,491
AQCR POPULATION: 971,933
AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0600
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 3779833
UTM EASTING: 0056329

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	085

SITE CODE: 011740001601 LATITUDE(D-M-S.): 34 36 00 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: FROST STREET SW LONGITUDE(D-M-S.): 86 56 29 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3810005
CITY OR AREA: HARTSELLE CITY POPULATION: 7,355 ELEV ABOVE MSL: 0722 UTM EASTING: 505515
COUNTY(2920): MORGAN CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR([illegible]): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: COUNTY SMSA([illegible]): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE
JUST NORTH OF THE S.E. CORNER OF CRYSTLINE SCHOOL PROPERTY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 57 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 59 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION 49 085

SITE CODE: 011840031401 LATITUDE(D-M-S.): 34 43 50 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 304 EUSTIS AVENUE LONGITUDE(D-M-S.): 86 39 58 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 3849091
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0605 UTM EASTING: 530198
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C) 10 085

SITE CODE: 011860001P01 LATITUDE(D-M-S.): 34 43 52 N EPA REGION: 04 UTM ZONE: [illegible]
SITE ADDRESS: 304 EUSTIS AVE LONGITUDE(D-M-S.): 87 00 00 W ELEV ABOVE GROUND: 0028 UTM NORTHIN[illegible]
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0605 UTM EASTIN[illegible]
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: EPA REGION SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-1860-001 A-01

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 3 085

SITE CODE: 011840002H01 LATITUDE(D-M-S.): 34 47 10 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 5006 PULASKI PIKE LONGITUDE(D-M-S.): 86 34 51 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3849900
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0600 UTM EASTING: 00536300
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 10

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 59 085

SITE CODE: 011840003H01 LATITUDE(D-M-S.): 34 43 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: MADISON STREET LONGITUDE(D-M-S.): 86 35 06 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3842800
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0640 UTM EASTING: 00538000
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED ON TOP FLOOR OF CITY GARAGE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 157 085

SITE CODE: 011840004H01 LATITUDE(D-M-S.): 34 37 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 11526 SO MEMORIAL PARKWAY LONGITUDE(D-M-S.): 86 34 25 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3830900
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0600 UTM EASTING: 00539100
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED BEHIND FIRE STATION NO. 7

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 40 085

SITE CODE: 011840005H01 LATITUDE(D-M-S.): 34 44 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 1201 DALLAS AVE LONGITUDE(D-M-S.): 86 34 54 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 3844650
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0628 UTM EASTING: 00538300
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOCATED AT FIRE STATION NO. 2 ON DALLAS AVE.

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION 20 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION 15 085
OXIDES OF NITROGEN	GAS BUBBLER SALTZMAN METHOD		24-HOUR	PARTS PER MILLION 15 085
TOTAL OXIDANTS	GAS BUBBLER NEUTRAL BUFFERED KI		24-HOUR	PARTS PER MILLION 15 085

SITE CODE: 011860006H01 LATITUDE(D-M-S.): 34 38 35 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: NOAA STATION (JETPORT) LONGITUDE(D-M-S.): 86 45 59 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3833300
CITY OR AREA: HUNTSVILLE CITY POPULATION: 137,802 ELEV ABOVE MSL: 0695 UTM EASTING: 00521900
COUNTY(2260): MADISON CO AQCR POPULATION: 971,933 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: CITY SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
SAMPLING SITE LOC ON ROOF OF WEATHER BUREAU STATION AT JETPORT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C) 63 085

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SITE CODE: 011860007HOI                    LATITUDE(D-M-S.)I  34 39 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1201 BRIAR HOLLOW TRAIL      LONGITUDE(D-M-S.)I  86 32 38 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3839760
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0635     UTM EASTING: 00542250
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND PRIVATE RESIDENCE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 011860008HOI                    LATITUDE(D-M-S.)I  34 46 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4812 NO PARKWAY              LONGITUDE(D-M-S.)I  86 34 57 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3848350
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0710     UTM EASTING: 00538200
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: CITY OF HUNTSVILLE AIR POLLUTION CONTROL OFFICE
LOCATED BEHIND FIRE STATION NO. 8

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 011860009HOI                    LATITUDE(D-M-S.)I  34 43 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RESEARCH INST ANNEX D         LONGITUDE(D-M-S.)I  86 38 23 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3841600
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0625     UTM EASTING: 00533000
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL OFFICE HUNTSVILLE, ALABAMA 35804
LOCATED BEHIND ADMINISTRATION BUILDING AT UAH/CES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 011860010HOI                    LATITUDE(D-M-S.)I  34 45 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHLANDS ELEM SCHOOL         LONGITUDE(D-M-S.)I  86 38 02 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3845700
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0715     UTM EASTING: 00533500
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING STATION LOC AT HIGHLANDS ELEMENTARY SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 011860011HOI                    LATITUDE(D-M-S.)I  34 42 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3800 DRAKE AVE SW             LONGITUDE(D-M-S.)I  86 36 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3840100
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0690     UTM EASTING: 00536000
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
SAMPLING SITE LOC AT VOCATIONAL SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 011860012HOI                    LATITUDE(D-M-S.)I  34 43 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 101 SIVLEY ROAD               LONGITUDE(D-M-S.)I  86 34 46 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3842000
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0690     UTM EASTING: 00538800
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
PARKING LOT, NORTH OF HUNTSVILLE HOSPITAL

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       20 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       15 088
    OXIDES OF NITROGEN           GAS BUBBLER  SALTZMAN METHOD                   24-HOUR   PARTS PER MILLION       15 086
    TOTAL OXIDANTS               GAS BUBBLER  NEUTRAL BUFFERED KI              24-HOUR   PARTS PER MILLION       15 085

SITE CODE: 011860013HOI                    LATITUDE(D-M-S.)I  34 43 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DUNNAVANT'S MALL              LONGITUDE(D-M-S.)I  86 35 37 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3842000
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0600     UTM EASTING: 00537200
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPARTMENT
CLOVERLEAF NORTH MEM PARKWAY & GOVERNOR'S DRIVE

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       20 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE-FRIT         24-HOUR   PARTS PER MILLION       15 088
    OXIDES OF NITROGEN           GAS BUBBLER  SALTZMAN METHOD                   24-HOUR   PARTS PER MILLION       15 086
    TOTAL OXIDANTS               GAS BUBBLER  NEUTRAL BUFFERED KI              24-HOUR   PARTS PER MILLION       15 085

SITE CODE: 011860014HOI                    LATITUDE(D-M-S.)I  34 41 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: AIR POLLUTION CONTROL DEP     LONGITUDE(D-M-S.)I  86 34 59 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3838650
CITY OR AREA: HUNTSVILLE                     CITY POPULATION:    137,002        ELEV ABOVE MSL: 0600     UTM EASTING: 00538200
COUNTY(2260): MADISON CO                     AQCR POPULATION:    971,933    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: CITY                              SMSA(3440): HUNTSVILLE, ALABAMA
SUPP. AGENCY: AIR POLLUTION CONTROL DEPT CITY OF HUNTSVILLE 35804
SITE LOC AT OLD HUNTSVILLE AIRPORT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     100 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION        5 085
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SITE CODE: 011880002601                    LATITUDE(D.M.S.): 33 32 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 101 SO 20TH STREET           LONGITUDE(D.M.S.): 86 42 25 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3710800
CITY OR AREA: IRONDALE                       CITY POPULATION:     8,166        ELEV ABOVE MSL: 0600     UTM EASTING: 0086720
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0009): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                             SMSA(1000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 011920001N02                    LATITUDE(D.M.S.): 35  8 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 42 56 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3868710
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 0630     UTM EASTING: 0086010
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INS WIDOWS CK STEAM PLANT,ACC HOBUS 72,N 3.6M 94 US72,R,60 .9M,L. 60 1.1M,L .2M STA1-2 502 ELEV/GR 12' STA1 SLT. PART 8' METEOR 99 '

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      45 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       5 085
    WIND SPEED                         INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR    MILES/HOUR            8495 085
    WIND DIRECTION                     INSTRUMENTAL  TVA PREVAILING AVERAGE               1-HOUR    DEGREES, COMPASS      6140 085


SITE CODE: 011920002N02                    LATITUDE(D.M.S.): 35  3 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 86 43  9 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3857910
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1480     UTM EASTING: 0086780
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INS US 72&ALA 117 E 5.5M TO TOP OF SAND MT,LEFT 1ST RD.2+5M.LEFT. STA #3 54' METEROS: 12' 502 10' SUSP PART: 8' SETTLED PART

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        1-HOUR    COHS/1,000 LINEAR FT    4399 085
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     8408 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     8123 085
    WIND SPEED                         INSTRUMENTAL  TVA ARITHMETIC AVERAGE               1-HOUR    MILES/HOUR            8687 085
    WIND DIRECTION                     INSTRUMENTAL  TVA PREVAILING AVERAGE               1-HOUR    DEGREES, COMPASS      7038 085


SITE CODE: 011920004N02                    LATITUDE(D.M.S.): 35  3 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 43 56 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3857690
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1500     UTM EASTING: 0086010
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC US 72&ALA 117 GO E ON 117 4.5 MI TO TOP OF SAND MT 2.2SM NNW OF LIBERTY HILL CHURCH AND CEMETERY

    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     8305 085
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HULY)                   1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011920006N02                    LATITUDE(D.M.S.): 35  7 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 39 39 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3863920
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1540     UTM EASTING: 0082030
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI S OF BRYANT, ALA 0.7 M S OF CHESENT MILL SCHOOL STA 8 SETTLEDPART ELEV/GR 8 FT

    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     6077 085


SITE CODE: 011920007N02                    LATITUDE(D.M.S.): 34 60 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 42 28 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3866230
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1490     UTM EASTING: 0086150
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP=1 SULFATION STA #2                                  ELEV/GR SETTLED PARTICULATE STATION #2 8 FEET

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HULY)                   1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 011920008N02                    LATITUDE(D.M.S.): 34 60 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 43    W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3866160
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1420     UTM EASTING: 0087390
COUNTY(1980): JACKSON CO                     AQCR POPULATION:   971,433      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP=2 SULFATION STA #5

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HULY)                   1-MONTH   MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 011920009N02                    LATITUDE(D.M.S.): 34 50 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 46 21 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3856870
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1510     UTM EASTING: 0061376O
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-3 SULFATION STA 03

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920010N02                    LATITUDE(D.M.S.): 34 51  5 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 43 47 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3857100
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1490     UTM EASTING: 00616130
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-4 SULFATION STA 06

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920011N02                    LATITUDE(D.M.S.): 34 49 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 44 13 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3854270
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1540     UTM EASTING: 00618510
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FP-7 SULFATION STA 08

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920012N03                    LATITUDE(D.M.S.): 34 53 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 86  1 36 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3861170
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1786     UTM EASTING: 00582080
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                               AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT ALA 79 AND GRAVEL RD TO NT 6.3 MI N OF SKYLINE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 085
    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION   1-MONTH  UG/SQ. CM./30 DAYS     12 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920013N02                    LATITUDE(D.M.S.): 34 54 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 40  1 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3866890
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1530     UTM EASTING: 00621780
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W V MCCLUSKYS LAND SULFATION STA #10

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920014N02                    LATITUDE(D.M.S.): 34 51 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 43 21 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3857910
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1450     UTM EASTING: 00616780
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-3 SULFATION STA #1

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 011920015N02                    LATITUDE(D.M.S.): 34 49 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 40 56 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3854870
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1380     UTM EASTING: 00620810
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SO2-5 SULFATION STA #9

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   11 085

SITE CODE: 011920016N02                    LATITUDE(D.M.S.): 34 51 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 85 44  4 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3858700
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202        ELEV ABOVE MSL: 1515     UTM EASTING: 00615680
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF W B HILL SULFATION STA #4

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085
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SITE CODE: 011920017N02                    LATITUDE(D-M-S.):  34 54 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 42 21 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3859870
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 1480     UTM EASTING: 00618280
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
MIWASSEE LAND CO SULFATION STA #7

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                1-MONTH  MG. SO3/100 SQ. CM./    11 085

SITE CODE: 011920019N02                    LATITUDE(D-M-S.):  34 51 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 44 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3857540
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 1570     UTM EASTING: 00619500
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JO JOHN WILLIAMS ON TOP OF SAND MTN. 12 FT SO2 STA #11 8 FT SETTLED PART #11 4 FT SUSPENDED PART #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      58 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION     8844 085

SITE CODE: 011920020N02                    LATITUDE(D-M-S.):  34 52 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 43 15 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3859980
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 1500     UTM EASTING: 00616910
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF MRS. LOIS DUNN ON TOP OF SAND MTN. 12 FT SO2 STA # 10 4 FT SETTLED PART #10 4 FT SUSPENDED PART #10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      54 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION     8436 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     5048 085

SITE CODE: 011920021N02                    LATITUDE(D-M-S.):  34 52  4 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 43 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3858930
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 1500     UTM EASTING: 00616870
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTUDAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON TOP OF SAND MOUNTAIN NEAR MAXWELL GAP. 12 FT SO2 STA # 9 7 FT  SULFATION STA # 16

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION     8329 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4951 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 011920023F02                    LATITUDE(D-M-S.):  34 51  9 N          EPA REGION: 04          LTM ZONE: 16
SITE ADDRESS: RT 2 BOX 332A (FLAT ROCK)    LONGITUDE(D-M-S.):  85 44 55 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3857200
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 1576     UTM EASTING: 00619400
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ACROSS TENNESSEE RIVER FROM WIDOW'S CREEK POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     3227 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       23 085

SITE CODE: 011920024N02                    LATITUDE(D-M-S.):  34 54 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 44 06 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3869211
CITY OR AREA: JACKSON CO                     CITY POPULATION:    39,202          ELEV ABOVE MSL: 0690     UTM EASTING: 00615550
COUNTY(1920): JACKSON CO                     AQCR POPULATION:   971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA #12 12' SO2) 8' SETTLED PART) 4' SUSP PART                STA#12 12'SO2) 8'SETTLED PART) 10' SUSPENDED PART.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      35 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH       7 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4903 085

SITE CODE: 011960001F01                    LATITUDE(D-M-S.):  33 50 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 5TH & 17TH ST    LONGITUDE(D-M-S.):  87 16 40 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3743913
CITY OR AREA: JASPER                         CITY POPULATION:    10,798          ELEV ABOVE MSL: 0355     UTM EASTING: 00479290
COUNTY(1380): WALKER CO                      AQCR POPULATION:  1,043,829       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(0000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      25 085
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SITE CODE: 012080001H02
SITE ADDRESS: TVA                                  LATITUDE(D.M.S.):  34 40 38 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: LAUDERDALE CO                        LONGITUDE(D.M.S.):  87 50 17 W                   ELEV ABOVE GROUND: 0004     UTM NORTHING:  3847640
COUNTY(2080): LAUDERDALE CO                          CITY POPULATION:    64,111                       ELEV ABOVE MSL: 0495      UTM EASTING:  0042361
STATION TYPE: RURAL - AGRICULTURAL                   AQCR POPULATION:   971,933                    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: FED NON-MILITARY                            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
PROCEED W 8 MILES ON SUNNALEFORD RD TO WINTERS GROCERY STORE, TURNSTA RI 12° SO2: 8° SETTLED PART: 10° SUSP PART

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
   PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH      12 085
   SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION     7957 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     4742 085

SITE CODE: 012040002N02
SITE ADDRESS: TVA                                  LATITUDE(D.M.S.):  34 40 36 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: LAUDERDALE CO                        LONGITUDE(D.M.S.):  87 38 15 W                   ELEV ABOVE GROUND: 0008     UTM NORTHING:  3851966
COUNTY(2080): LAUDERDALE CO                          CITY POPULATION:    64,111                       ELEV ABOVE MSL: 0550      UTM EASTING:  491691
STATION TYPE: RURAL - AGRICULTURAL                   AQCR POPULATION:   971,933                    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: FED NON-MILITARY                            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NORTH WILSON DAM AT THE ROAD TO LOCK AND WILSON ROAD
                                                                  SETTLED PARTICULATE STA #3 SUSPENDED PARTICULATE STA #393
   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
   PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      10 085

SITE CODE: 012103001603
SITE ADDRESS: COLLEGE STREET                       LATITUDE(D.M.S.):  34 24 45 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: LAWRENCE CO                          LONGITUDE(D.M.S.):  87 17 30 W                   ELEV ABOVE GROUND: 0003     UTM NORTHING:  3815145
COUNTY(2103): LAWRENCE CO                            CITY POPULATION:    27,281                       ELEV ABOVE MSL: 0633      UTM EASTING:  473217
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR POPULATION:   971,933                    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                      AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TRI-COUNTY DISTRICT HEALTH SERVICE          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      62 085

SITE CODE: 012140003601
SITE ADDRESS: 122 8TH ST NE                        LATITUDE(D.M.S.):  33 32 38 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: LEEDS                                LONGITUDE(D.M.S.):  86 32 32 W                   ELEV ABOVE GROUND: 0006     UTM NORTHING:  3711500
COUNTY(1400): JEFFERSON CO                           CITY POPULATION:     6,991                       ELEV ABOVE MSL: 0600      UTM EASTING:  0592500
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR POPULATION:  1,043,529                   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                      AQCR(004): METROPOLITAN BIRMINGHAM
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT          SMSA(1000): BIRMINGHAM, ALABAMA

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     235 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  1919 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      127 085

SITE CODE: 0123A0001A01
SITE ADDRESS: 701 ST FRANCIS STREET                LATITUDE(D.M.S.):                             EPA REGION: 04              UTM ZONE:
CITY OR AREA: MOBILE                               LONGITUDE(D.M.S.):                            ELEV ABOVE GROUND: 0 45     UTM NORTHING:
COUNTY(2400): MOBILE CO                              CITY POPULATION:   190,026                     ELEV ABOVE MSL:           UTM EASTING:
STATION TYPE:                                        AQCR POPULATION: 2,100,896                  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH               SMSA(5160): MOBILE, ALABAMA

   SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 012380071G01
SITE ADDRESS: CENTRAL FIRE STATION                 LATITUDE(D.M.S.):  30 41 37 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: MOBILE                               LONGITUDE(D.M.S.):  87 00 00 W                   ELEV ABOVE GROUND: 0003     UTM NORTHING:  3395980
COUNTY(2400): MOBILE CO                              CITY POPULATION:   190,026                     ELEV ABOVE MSL: 0010      UTM EASTING:  0039920
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION: 2,100,896                  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                      AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH               SMSA(5160): MOBILE, ALABAMA
NR BUSILY TRAVELED INTERSECTION NW CTR OF TOWN COMM DIST

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 085
   BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      25 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION        2 085

SITE CODE: 012380001P01
SITE ADDRESS: 701 ST FRANCIS ST                    LATITUDE(D.M.S.):                             EPA REGION: 04              UTM ZONE:
CITY OR AREA: MOBILE                               LONGITUDE(D.M.S.):                            ELEV ABOVE GROUND: 0045     UTM NORTHING:
COUNTY(2400): MOBILE CO                              CITY POPULATION:   190,026                     ELEV ABOVE MSL:           UTM EASTING:
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION: 2,100,896                  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA REGION                                  AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4      SMSA(5160): MOBILE, ALABAMA
FORMERLY NASN SITE 01-2380-001 A-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      9 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT             24-HOUR   UG/CU METER (25 C)      5 085
                                                                                       24-HOUR   UG/CU METER (25 C)      0 085

SITE CODE: 012380002501
SITE ADDRESS: 240 COX STREET                       LATITUDE(D.M.S.):  30 42 09 N                    EPA REGION: 04              UTM ZONE: 16
CITY OR AREA: MOBILE                               LONGITUDE(D.M.S.):  87 00 00 W                   ELEV ABOVE GROUND: 0026     UTM NORTHING:  3396980
COUNTY(2400): MOBILE CO                              CITY POPULATION:   190,026                     ELEV ABOVE MSL: 0059      UTM EASTING:  0039950
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION: 2,100,896                  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                      AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH               SMSA(5160): MOBILE, ALABAMA
ON 240 STORY ROOF TOP ELEVATED ABOVE SURROUNDING AREA

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
   BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      90 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION        3 085
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SITE CODE: 012340000601                    LATITUDE(D-M-S): 30 42 42 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: STATE DOCKS ADMIN BLDG       LONGITUDE(D-M-S): 88 04 42 W     ELEV ABOVE GROUND: 0033  UTM NORTHING: 3397980
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0043     UTM EASTING: 0039993
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLER LOCATED NEAR NUMEROUS SOURCES OF FINE PARTICULATE    IN CLOSE PROXIMITY TO A RAILYARD SHIPS FREQUENTLY IN BERTH LARGE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    95 085

SITE CODE: 012340007601                    LATITUDE(D-M-S): 30 40 52 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 6 MILLAND & AIRPORT BLVD     LONGITUDE(D-M-S): 87 00 00 W     ELEV ABOVE GROUND: 0003  UTM NORTHING: 3399100
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0171     UTM EASTING: 0036790
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
NEAR HEAVILY TRAVELED ROAD WITH FIRE STATION IN BETWEEN    LARGE TREE STAND BEHIND SAMPLERS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    95 085

SITE CODE: 012380000601                    LATITUDE(D-M-S): 30 43 11 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HENG                         LONGITUDE(D-M-S): 88 03 22 W     ELEV ABOVE GROUND: 0010  UTM NORTHING: 3396870
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0016     UTM EASTING: 0039810
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SAMPLERS ON PLATFORM FOR UNIFORM WIND DISTRIBUTION NEAR    HEAVILY INDUSTRIALIZED AREA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    55 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    52 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                1-HOUR   COHS/1,000 LINEAR FT  600 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  1059 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION     726 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     0229 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     9 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     5696 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR            9111 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS      3123 085

SITE CODE: 012390009601                    LATITUDE(D-M-S): 30 39 23 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRADLEY CAFETERIA            LONGITUDE(D-M-S): 87 06 00 W     ELEV ABOVE GROUND: 0016  UTM NORTHING: 3389820
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0026     UTM EASTING: 0039870
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED ON EX-AIR FORCE BASE ADJACENT TO MOBILE BAY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    30 085

SITE CODE: 012340010601                    LATITUDE(D-M-S): 30 41 00 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JC PENNY DEPT STORE          LONGITUDE(D-M-S): 87 00 00 W     ELEV ABOVE GROUND: 0033  UTM NORTHING: 3394380
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0049     UTM EASTING: 0039280
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
SUBURBAN SHOPPING COMPLEX SAMPLER ON ROOF OF DEPT STORE    INTERSTATE NOT ADJACENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    34 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    34 085

SITE CODE: 012340011601                    LATITUDE(D-M-S): 30 41 03 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CANAL & LANGHEF STS          LONGITUDE(D-M-S): 88 02 40 W     ELEV ABOVE GROUND: 0010  UTM NORTHING: 3394900
CITY OR AREA: MOBILE                         CITY POPULATION: 190,026       ELEV ABOVE MSL: 0016     UTM EASTING: 0039960
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
MUNIC AUDITORIUM PKG LOT NEAR INT HWY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    48 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    44 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                1-HOUR   COHS/1,000 LINEAR FT  196 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     392 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION             1-HOUR   PARTS PER MILLION     643 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     4360 085

SITE CODE: 012390013601                    LATITUDE(D-M-S): 30 34 08 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGH RESIDENCE               LONGITUDE(D-M-S): 87 00 00 W     ELEV ABOVE GROUND: 0003  UTM NORTHING: 3382300
CITY OR AREA: MOBILE CO                      CITY POPULATION: 317,306       ELEV ABOVE MSL: 0040     UTM EASTING: 0040100
COUNTY(2900): MOBILE CO                    AQCR POPULATION: 2,100,898       TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL           AQCR(0005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY TYPE: COUNTY                        SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED IN RURAL FARMLAND AREA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    97 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    93 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION     3 085
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SITE CODE: 012400021601                    LATITUDE(D-M-S.):  30 32 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: THEODORE GAS CO HWY 9        LONGITUDE(D-M-S.):  87 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3379400
CITY OR AREA: MOBILE CO                      CITY POPULATION:    317,308       ELEV ABOVE MSL: 0059     UTM EASTING: 00387150
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS|SSIPPI
AGENCY  TYPE: COUNTY                           SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
LOCATED NEAR MAIN HIGHWAY ON ONE STORY BUILDING                FIVE MILES AWAY FROM LARGE DEVELOPING INDUSTRIAL COMPLEX

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      48 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR  UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION        4 065


SITE CODE: 012400029601                    LATITUDE(D-M-S.):  30 37 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SALEM-CAINS SER STA          LONGITUDE(D-M-S.):  88 01 41 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3426400
CITY OR AREA: MOBILE CO                      CITY POPULATION:    317,308       ELEV ABOVE MSL: 0043     UTM EASTING: 00401800
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS|SSIPPI
AGENCY  TYPE: COUNTY                           SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      30 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR  UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR  PARTS PER MILLION      711 085


SITE CODE: 012400029604                    LATITUDE(D-M-S.):  30 37 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SALEM CAINS SER STA          LONGITUDE(D-M-S.):  87 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3428400
CITY OR AREA: MOBILE CO                      CITY POPULATION:    317,308       ELEV ABOVE MSL: 0043     UTM EASTING: 00401800
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS|SSIPPI
AGENCY  TYPE: COUNTY                           SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
EPISODE SITE NEAR STATE HWY WITH HEAVY IND SOURCES NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       2 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR  UG/CU METER (25 C)       2 085


SITE CODE: 012460001A01                    LATITUDE(D-M-S.):  32 21 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE         LONGITUDE(D-M-S.):  86 19 57 W      ELEV ABOVE GROUND: 0039    UTM NORTHING:  3580968
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386       ELEV ABOVE MSL: 0240     UTM EASTING:  569369
COUNTY(2460): MONTGOMERY CO                  AQCR POPULATION:    714,026    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)      15 085


SITE CODE: 012460001P01                    LATITUDE(D-M-S.):  32 22 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 515 W JEFF DAVIS AVE         LONGITUDE(D-M-S.):  87 00 00 W      ELEV ABOVE GROUND: 0039    UTM NORTHING:  3580968
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386       ELEV ABOVE MSL: 0240     UTM EASTING: 00569369
COUNTY(2460): MONTGOMERY CO                  AQCR POPULATION:    714,026    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: EPA REGION                       SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 01-2460-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)       7 085


SITE CODE: 012460003F01                    LATITUDE(D-M-S.):  32 24 24 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT 45 N COURT ST      LONGITUDE(D-M-S.):  86 17 39 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3585536
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386       ELEV ABOVE MSL: 0000     UTM EASTING:  566808
COUNTY(2460): MONTGOMERY CO                  AQCR POPULATION:    714,026    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                            SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      36 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR  UG/CU METER (25 C)       1 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR  COHS/1,000 LINEAR FT  3259 085


SITE CODE: 012460007F01                    LATITUDE(D-M-S.):  32 25 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2816 FORBES DRIVE            LONGITUDE(D-M-S.):  86 17  7 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3587680
CITY OR AREA: MONTGOMERY                     CITY POPULATION:    133,386       ELEV ABOVE MSL: 0220     UTM EASTING:  567200
COUNTY(2460): MONTGOMERY CO                  AQCR POPULATION:    714,026    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                            SMSA(5240): MONTGOMERY, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR  UG/CU METER (25 C)       1 085


SITE CODE: 012640001603                    LATITUDE(D-M-S.):  63 23 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3016 OVERTON ROAD            LONGITUDE(D-M-S.):  86 31 03 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  7030000
CITY OR AREA: MOUNTAIN BRook               CITY POPULATION:     19,474       ELEV ABOVE MSL: 0900     UTM EASTING:  0852100
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION:  2,100,846    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS|SSIPPI
AGENCY  TYPE: COUNTY                           SMSA(JEFF): UNKNOWN
SUPP. AGENCY: ERSON COUNTY HEALTH DEPT
NEXT TO FIRE STATION # 2 AQCR 005-METRO BHAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION        5 085
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SITE CODE: 012560001F01                    LATITUDE(D-M-S):                    EPA REGION: 04          UTM ZONE:
SITE ADDRESS: WILSON DAM ROAD              LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0012  UTM NORTHING:
CITY OR AREA: MUSCLE SHOALS                  CITY POPULATION:      6,907        ELEV ABOVE MSL: 0630   UTM EASTING:
COUNTY(0000): COLBERT CO                     AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0027): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON DIAMOND SHAMROCK PROPERTY OFF WILSON DAM ROAD

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 085
   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)       1 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3402 089
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION      0109 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION        41 085

SITE CODE: 012600001F01                    LATITUDE(D-M-S): 33 57 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1002 2ND AVE EAST            LONGITUDE(D-M-S): 86 27 52 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 3787310
CITY OR AREA: ONEONTA                        CITY POPULATION:      4,390       ELEV ABOVE MSL: 0820    UTM EASTING: 0086948Z
COUNTY(0400): BLOUNT CO                      AQCR POPULATION:  1,043,629     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE             AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      32 085

SITE CODE: 012620001F01                    LATITUDE(D-M-S): 32 38 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PEPPERELL PARKWAY            LONGITUDE(D-M-S): 85 22 40 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 3613000
CITY OR AREA: OPELIKA                        CITY POPULATION:     19,027       ELEV ABOVE MSL: 0766    UTM EASTING: 0066000
COUNTY(1200): LEE CO                         AQCR POPULATION:    710,026     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ATOP LEE CO HEALTH DEPT NEXT TO HOSPITAL

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 085

SITE CODE: 012700001F01                    LATITUDE(D-M-S): 33 35 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 305 19TH STREET NORTH        LONGITUDE(D-M-S): 86 17  0 W       ELEV ABOVE GROUND: 0003   UTM NORTHING: 3716882
CITY OR AREA: PELL CITY                      CITY POPULATION:      5,381       ELEV ABOVE MSL: 0577    UTM EASTING: 0086380
COUNTY(2960): ST CLAIR CO                    AQCR POPULATION:  1,043,629     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      54 085
   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)       1 085

SITE CODE: 012740001F01                    LATITUDE(D-M-S): 32 28 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1320 BROAD ST                LONGITUDE(D-M-S): 84 59 47 W       ELEV ABOVE GROUND: 0003   UTM NORTHING: 3699082
CITY OR AREA: PHENIX CITY                    CITY POPULATION:     28,201       ELEV ABOVE MSL: 0305    UTM EASTING: 0068036
COUNTY(4900): RUSSELL CO                     AQCR POPULATION:    710,026     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(1000): COLUMBUS, GA.-ALA.
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
AT COUNTY HEALTH DEPT

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      37 085
   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)       1 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  1863 089

SITE CODE: 012840001F01                    LATITUDE(D-M-S): 32 26 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KING ARTHUR TRAILER CT       LONGITUDE(D-M-S): 87 00 00 W       ELEV ABOVE GROUND: 0003   UTM NORTHING: 3604040
CITY OR AREA: PRATTVILLE                     CITY POPULATION:     13,116       ELEV ABOVE MSL: 0210    UTM EASTING: 0054980
COUNTY(1020): AUTAUGA CO                     AQCR POPULATION:    710,026     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
LOCATED BACK OF JERRY REDMOND'S TRAILER IN KING ARTHUR MANOR     TRAILER COURT OFF HWY 82

   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)       2 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION       15 085

SITE CODE: 012940000360I                   LATITUDE(D-M-S): 30 42 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MIC BLDG 802 SO WILSON       LONGITUDE(D-M-S): 88 04 54 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 3399100
CITY OR AREA: PRICHARD                       CITY POPULATION:     41,670       ELEV ABOVE MSL: 0047    UTM EASTING: 0439620
COUNTY(2400): MOBILE CO                      AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0004): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: COUNTY                         SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY HEALTH DEPT AIR POLLUTION CONTROL DEPT
LOCATED NEAR HIGHWAY NEAR CENTER OF TOWN

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      38 085
   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      35 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION        6 085

SITE CODE: 012940001F01                    LATITUDE(D-M-S): 34 30 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NORTH ALABAMA HOSPITAL       LONGITUDE(D-M-S): 87 00 00 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3810940
CITY OR AREA: RUSSELLVILLE                   CITY POPULATION:      7,819       ELEV ABOVE MSL: 0760    UTM EASTING: 0043980
COUNTY(1040): FRANKLIN CO                    AQCR POPULATION:    971,433     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0027): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMM
LOCATED ON ROOF OF ONE STORY N ALABAMA HOSPITAL IN RUSSELLVILLE

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      12 085
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SITE CODE: 01290000100I                    LATITUDE(D-M-S.): 30 40 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MANTLEY RD                   LONGITUDE(D-M-S.): 87 00 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3410000
CITY OR AREA: SARALAND                       CITY POPULATION:      7,640        ELEV ABOVE MSL: 0031    UTM EASTING: 0377300
COUNTY(129):: MOBILE CO                      AQCR POPULATION: 2,180,696      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS;MSIPPI
AGENCY TYPE: COUNTY                          SMSA(5160): MOBILE, ALABAMA
SUPP. AGENCY: MOBILE COUNTY BOARD OF HEALTH
OFF MAIN THOROUGHFARE SAMPLER LOCATED ADJACENT TO CITY WATER WELL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      37 045


SITE CODE: 01300000IF01                    LATITUDE(D-M-S.): 34 40 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: U S 72 & WHEELER ST          LONGITUDE(D-M-S.): 86  3 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3837017
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324        ELEV ABOVE MSL: 0614    UTM EASTING: 0386772
COUNTY(1):: JACKSON CO                       AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
AT RAILS STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 01300303JF01                    LATITUDE(D-M-S.): 34 40 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HOLIDAY INN WILLOW ST        LONGITUDE(D-M-S.): 86    51 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3837471
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324        ELEV ABOVE MSL: 0624    UTM EASTING: 0389308
COUNTY(1):: JACKSON CO                       AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 01300000JF01                    LATITUDE(D-M-S.): 34 40  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 600 SOUTH BROAD ST           LONGITUDE(D-M-S.): 86  2  5 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3836802
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324        ELEV ABOVE MSL: 0646    UTM EASTING: 0388998
COUNTY(1):: JACKSON CO                       AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 01300300HF01                    LATITUDE(D-M-S.): 34 38 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY WATER WORKS             LONGITUDE(D-M-S.): 86 59 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3834391
CITY OR AREA: SCOTTSBORO                     CITY POPULATION:      9,324        ELEV ABOVE MSL: 0609    UTM EASTING: 0392935
COUNTY(1):: JACKSON CO                       AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 01302900IF01                    LATITUDE(D-M-S.): 32 24 09 N          EPA REGION: 03          UTM ZONE: 16
SITE ADDRESS: METHODIST CHILDREN'S HOME    LONGITUDE(D-M-S.): 87 00 51 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3581696
CITY OR AREA: SELMA                          CITY POPULATION:     27,379        ELEV ABOVE MSL: 0000    UTM EASTING: 0479369
COUNTY(1):: DALLAS CO                        AQCR POPULATION:    204,888      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(003): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 01302000JF01                    LATITUDE(D-M-S.): 32 24 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: POLICE DEPT                  LONGITUDE(D-M-S.): 87 00 00 W      ELEV ABOVE GROUND: 0043    UTM NORTHING: 3580810
CITY OR AREA: SELMA                          CITY POPULATION:     27,379        ELEV ABOVE MSL: 0170    UTM EASTING: 0479330
COUNTY(1):: DALLAS CO                        AQCR POPULATION:    204,888      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(003): ALABAMA AND TOMBIGBEE RIVERS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ROOF OF POLICE DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  1703 085


SITE CODE: 01300000RIH01                   LATITUDE(D-M-S.): 34 45 05 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 87 40 54 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3849495
CITY OR AREA: SHEFFIELD                      CITY POPULATION:     13,116        ELEV ABOVE MSL: 0550    UTM EASTING:  437608
COUNTY(0000): COLBERT CO                     AQCR POPULATION:    971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY TYPE: FED NON-MILITARY                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CEDAR CIRCLE FLUORIDE STA 06

    FLUORINE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION      1-MONTH   UG/SQ. CM./30 DAYS      12 085
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SITE CODE: 013060002F01                    LATITUDE(D-M-S.):  33 10 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MILDRED & MILNER STS         LONGITUDE(D-M-S.):  86 35 14 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3670993
CITY OR AREA: SHELBY CO                      CITY POPULATION:     38,037          ELEV ABOVE MSL: 0683    UTM EASTING: 0U538939
COUNTY(306D): SHELBY CO                      AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(0000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
LOCATED AT COUNTY HEALTH DEPT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 013080001F01                    LATITUDE(D-M-S.):  32 34 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HWY 11 ADJ TO STA PYLS       LONGITUDE(D-M-S.):  88 15 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3684745
CITY OR AREA: SUMTER CO                      CITY POPULATION:     16,979          ELEV ABOVE MSL: 0174    UTM EASTING: 0U382484
COUNTY(308D): SUMTER CO                      AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 013100001F01                    LATITUDE(D-M-S.):  33  9 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 109 S ANNISTON AVE           LONGITUDE(D-M-S.):  85 15 15 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3669913
CITY OR AREA: SYLACAUGA                      CITY POPULATION:     12,259          ELEV ABOVE MSL: 0538    UTM EASTING: 0U569944
COUNTY(314D): TALLADEGA CO                   AQCR POPULATION:    400,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMENCIAL            AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(3140): UNKNOWN
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
COUNTY HEALTH DEPT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 013120001F01                    LATITUDE(D-M-S.):  33 25 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D-M-S.):  86 09 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3698795
CITY OR AREA: TALLADEGA                      CITY POPULATION:     17,662          ELEV ABOVE MSL: 0536    UTM EASTING: 0U583898
COUNTY(314D): TALLADEGA CO                   AQCR POPULATION:    400,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMENCIAL            AQCR(003): EAST ALABAMA
AGENCY  TYPE: STATE                             SMSA(3140): UNKNOWN
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 013200001601                    LATITUDE(D-M-S.):  33 26 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1816 PINSON ST               LONGITUDE(D-M-S.):  86 46 06 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3715988
CITY OR AREA: TARRANT CITY                   CITY POPULATION:      6,035          ELEV ABOVE MSL: 0601    UTM EASTING: 0U521500
COUNTY(1980): JEFFERSON CO                   AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: COUNTY                            SMSA(0000): BIRMINGHAM, ALABAMA
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     109 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       52 085
   NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                                 24-HOUR   PARTS PER MILLION       20 085

SITE CODE: 013240002F01                    LATITUDE(D-M-S.):  31 47 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 503 COLLEGEDALE AVE          LONGITUDE(D-M-S.):  85 57 27 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3518302
CITY OR AREA: TROY                           CITY POPULATION:     11,482          ELEV ABOVE MSL: 0520    UTM EASTING: 0U598885
COUNTY(2400): PIKE CO                        AQCR POPULATION:    718,026      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL
TROY STATE UNIVERSITY CAMPUS ACROSS STREET

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 013380003F01                    LATITUDE(D-M-S.):  33 11 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 607 10TH STREET EAST         LONGITUDE(D-M-S.):  87 30 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3672470
CITY OR AREA: TUSCALOOSA                     CITY POPULATION:     65,773          ELEV ABOVE MSL: 0274    UTM EASTING: 0U468860
COUNTY(3300): TUSCALOOSA CO                  AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(6600): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA STATE HEALTH DEPT DIV OF AIR POLLUTION CONTROL

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       0 085

SITE CODE: 013280003F01                    LATITUDE(D-M-S.):  33 12 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BRYCE HOSPITAL               LONGITUDE(D-M-S.):  87 32 30 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 3676270
CITY OR AREA: TUSCALOOSA                     CITY POPULATION:     65,773          ELEV ABOVE MSL: 0227    UTM EASTING: 0U469780
COUNTY(3300): TUSCALOOSA CO                  AQCR POPULATION: 1,043,529      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(004): METROPOLITAN BIRMINGHAM
AGENCY  TYPE: STATE                             SMSA(6600): TUSCALOOSA, ALABAMA
SUPP. AGENCY: ALABAMA AIR POLLUTION CONTROL COMMISSION
ON BRYCE HOSPITAL GROUNDS BEHIND THE MEN'S RECEIVING BUILDING

   PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 085
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ALASKA

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SITE CODE: 020040030A01                    LATITUDE(D-M-S): 61 13 09 N          EPA REGION: 10          UTM ZONE:  0
SITE ADDRESS: 527 E 4TH AVE                LONGITUDE(D-M-S): 149 52 20 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 6790363
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0170      UTM EASTING:  357754
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): COOK INLET
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
HASH SAMPLING SITE

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 02004003AP01                    LATITUDE(D-M-S): 61 13  9 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 527 E 4TH AVENUE             LONGITUDE(D-M-S): 149 52 20 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 6790363
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0170      UTM EASTING:  357754
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): COOK INLET
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
HASH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 02004003S101                    LATITUDE(D-M-S): 61 13 00 N          EPA REGION: 10          UTM ZONE:  0
SITE ADDRESS: CITY FIRE STN                LONGITUDE(D-M-S): 149 53 30 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 6790191
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0120      UTM EASTING:  354008
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
ROOF SAMPLING SITE AT ANCHORAGE CITY FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      55 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 02004003S105                    LATITUDE(D-M-S): 61 13 00 N          EPA REGION: 10          UTM ZONE:  0
SITE ADDRESS: CITY FIRE STN                LONGITUDE(D-M-S): 149 53 30 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 6790191
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0107      UTM EASTING:  354008
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT
GROUND LEVEL SAMPLER CITY FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      19 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 02004003A601                    LATITUDE(D-M-S): 61 13 30 N          EPA REGION: 10          UTM ZONE:  0
SITE ADDRESS: 109 NORTH MUNROE ROAD        LONGITUDE(D-M-S): 149 49 41 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 6790682
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0280      UTM EASTING:  353520
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0040): COOK INLET
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-BOROUGH AIR RESOURCES MANAGEMENT DIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      57 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 02004003C901                    LATITUDE(D-M-S): 61 10 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 3500 TUDOR ROAD              LONGITUDE(D-M-S): 149 50 00 W        ELEV ABOVE GROUND: 0017   UTM NORTHING: 6785905
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0190      UTM EASTING:  0354060
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0040): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      59 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      40 005


SITE CODE: 02004003I101                    LATITUDE(D-M-S): 61 07 19 N          EPA REGION: 10          UTM ZONE:  0
SITE ADDRESS: MIDDAHY TRAIL                LONGITUDE(D-M-S): 149 44 04 W        ELEV ABOVE GROUND: 0011   UTM NORTHING: 6779073
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 0070      UTM EASTING:  356697
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: REMOTE                              AQCR(0040): COOK INLET
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT.
POSITION OF SW 1/4 OF N 1/2 SEC 29 T 12 N R 3 E S M

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      55 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 02004003I301                    LATITUDE(D-M-S): 61 10 10 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: ANCHORAGE CITY HALL          LONGITUDE(D-M-S): 149 53 49 W        ELEV ABOVE GROUND: 0 10   UTM NORTHING: 6784500
CITY OR AREA: ANCHORAGE                      CITY POPULATION: 48,029            ELEV ABOVE MSL: 107       UTM EASTING:  0353500
COUNTY(BORO): ANCHORAGE ED                   AQCR POPULATION: 309,283           TIME ZONE(REF GMT): MST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): COOK INLET
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BASEMENT OF CITY HALL ON 4TH ST

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR    PARTS PER MILLION       5203 085
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SITE CODE: 020060000101
SITE ADDRESS: PIKE STA (EAGLE RIVER)                LATITUDE(D-M-S):  61 19 30 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: ANCHORAGE ED                          LONGITUDE(D-M-S): 149 33 50 W       ELEV ABOVE GROUND: U017   UTM NORTHING:  6881402
COUNTY(CODE): ANCHORAGE ED                            CITY POPULATION:   124,542        ELEV ABOVE MSL: 0350    UTM EASTING:  362709
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: DISTRICT                                  AQCR(CODE): COOK INLET
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   BENZENE SOLUBLE ORGANIC FRACTION             HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      45 005
                                                                                                    24-HOUR   UG/CU METER (25 C)      24 005

SITE CODE: 020060000103
SITE ADDRESS: PARK GATE BUILDING                    LATITUDE(D-M-S):  61 19 19 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: ANCHORAGE ED                          LONGITUDE(D-M-S): 149 33 55 W       ELEV ABOVE GROUND: U016   UTM NORTHING:  6881178
COUNTY(CODE): ANCHORAGE ED                            CITY POPULATION:   124,542        ELEV ABOVE MSL: 0300    UTM EASTING:  363636
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR POPULATION:   309,283      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: DISTRICT                                  AQCR(CODE): COOK INLET
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
ELEVATED SAMPLER EAGLE RIVER

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   BENZENE SOLUBLE ORGANIC FRACTION             HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      25 005
                                                                                                    24-HOUR   UG/CU METER (25 C)      27 005

SITE CODE: 020160000101
SITE ADDRESS: 300 A CUSHMAN                         LATITUDE(D-M-S):  64 50 00 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43 00 W       ELEV ABOVE GROUND: U 75   UTM NORTHING:  7189861
COUNTY(CODE): FAIRBANKS EL                            CITY POPULATION:    14,771        ELEV ABOVE MSL:  615    UTM EASTING:  466993
STATION TYPE:                                       AQCR POPULATION:   307,000      TIME ZONE(REF GMT):
AGENCY  TYPE: EPA/ATMOS. SURV.                          AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: ARCTIC HEALTH RESEARCH LABORATORY      SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
INACTIVE AS OF 7-1-73

   SULFATE ION                                  HI-VOL  COLORIMETRIC
                                                                                                    24-HOUR   UG/CU METER (25 C)       3 005

SITE CODE: 020160001601
SITE ADDRESS: FBKS POST OFFICE #1                   LATITUDE(D-M-S):  64 50 00 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43 10 W       ELEV ABOVE GROUND: U006   UTM NORTHING:  7191300
COUNTY(CODE): FAIRBANKS ED                            CITY POPULATION:    14,771        ELEV ABOVE MSL: 0450    UTM EASTING:  466800
STATION TYPE: CENTER CITY - MOBILE                  AQCR POPULATION:   307,000      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV OF ENVIRONMENTAL SERVICES   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SITE ON TURNER ST SIDE OF P O BUILDING NEAR 3RD AVE AND NEAR 3RD  AVE AND NEAR CENTER OF TOWN

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
                                                                                                    24-HOUR   UG/CU METER (25 C)      12 005

SITE CODE: 020160001P01
SITE ADDRESS: WOOLWORTH'S STORE                     LATITUDE(D-M-S):  64 50    N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43    W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  7189861
COUNTY(CODE): FAIRBANKS ED                            CITY POPULATION:    14,771        ELEV ABOVE MSL: 0460    UTM EASTING:  466993
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR POPULATION:   307,000      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: EPA REGION                                AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: EPA REGION 10                          SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
MASH SITE

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                               GAS BUBBLER  PARAROSANILINE-SULFANIC ACID       24-HOUR   UG/CU METER (25 C)      15 005
   NITROGEN DIOXIDE                             GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 005
   NITROGEN DIOXIDE                             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       7 005
                                                                                                    24-HOUR   UG/CU METER (25 C)       9 005

SITE CODE: 020160003601
SITE ADDRESS: FBKS POST OFFICE P                    LATITUDE(D-M-S):  64 50 00 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43 10 W       ELEV ABOVE GROUND: U010   UTM NORTHING:  7191200
COUNTY(CODE): FAIRBANKS ED                            CITY POPULATION:    14,771        ELEV ABOVE MSL: U460    UTM EASTING:  466800
STATION TYPE: CENTER CITY - MOBILE                  AQCR POPULATION:   307,000      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENTAL SERVICES   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SAMPLING EQUIPMENT MOVED ON 30 MAY 75 TO DIFFERENT SPOT ON BUILDINBUILDING NEAR MAIN STREETS OF TOWN. EQUIPMENT LOCATED IN BASEMENT.

   CARBON MONOXIDE                              INSTRUMENTAL  NONDISPERSIVE INFRARED
                                                                                                    1-HOUR    PARTS PER MILLION       6875 005

SITE CODE: 020160002A01
SITE ADDRESS: HUNTER SCHOOL                         LATITUDE(D-M-S):  64 50  5 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43 53 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  7190800
COUNTY(CODE): FAIRBANKS ED                            CITY POPULATION:    14,771        ELEV ABOVE MSL: U450    UTM EASTING:  465300
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR POPULATION:   307,000      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENTAL SERVICES   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SITE ON ROOF OF SCHOOL'S SOUTH WEST WING

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
                                                                                                    24-HOUR   UG/CU METER (25 C)      97 005

SITE CODE: 020160002901
SITE ADDRESS: JOY SCHOOL                            LATITUDE(D-M-S):  64 51 45 N          EPA REGION: 10              UTM ZONE:  6
CITY OR AREA: FAIRBANKS                             LONGITUDE(D-M-S): 147 43 33 W       ELEV ABOVE GROUND: U016   UTM NORTHING:  7193100
COUNTY(CODE): FAIRBANKS ED                            CITY POPULATION:    14,771        ELEV ABOVE MSL: U450    UTM EASTING:  465400
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR POPULATION:   307,000      TIME ZONE(REF GMT): WEST 10 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(CODE): NORTHERN ALASKA
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES   SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SITE ON ROOF OF MODULAR UNITS SOUTH WEST OF SCHOOL.

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
                                                                                                    24-HOUR   UG/CU METER (25 C)      17 005
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SITE CODE: 020160010101                    LATITUDE(D-M-S.I): 64 50 27 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 600 BARNETTE ST              LONGITUDE(D-M-S.I): 147 43 23 W        ELEV ABOVE GROUND: 0052   UTM NORTHING: 7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     19,771          ELEV ABOVE MSL: 0450      UTM EASTING: 0065700
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
STATE BUILDING ROOF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 020160011601                    LATITUDE(D-M-S.I): 64 50 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: 3RD & CUSHMAN                LONGITUDE(D-M-S.I): 147 43 16 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 7191200
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     19,771          ELEV ABOVE MSL: 0440      UTM EASTING: 0065800
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH, DIV. OF ENVIRONMENT SERVICES
SITE AT CENTER FIRST STORY ROOF, WOOLWORTH STORE SOUTH OF POST    OFFICE NEAR A MAIN STREET HIVOL SITE HELPALLO 0100000000

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 020160012601                    LATITUDE(D-M-S.I): 64 50 49 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: FAIRBANKS BOROUGH BLDG.      LONGITUDE(D-M-S.I): 147 43 30 W        ELEV ABOVE GROUND: 0 10   UTM NORTHING: 7191240
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     19,771          ELEV ABOVE MSL: 0450      UTM EASTING: 0065813
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SAMPLING EQUIPMENT MOVED 30 6 MAY 75 TO DIFFERENT SPOT ON SAME    BUILDING

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR   PARTS PER MILLION      8150 085


SITE CODE: 020160013701                    LATITUDE(D-M-S.I): 64 50 27 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D-M-S.I): 147 43 23 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 7190700
CITY OR AREA: FAIRBANKS                      CITY POPULATION:     19,771          ELEV ABOVE MSL: 0450      UTM EASTING: 0065700
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPT OF ENVIRONMENTAL CONSERVATION
SE SIDE OF STATE OFF BLD 600 BARNETTE ST 100 FT FROM COR OF       BARNETTE & 7TH AVE

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR   PARTS PER MILLION      7840 085


SITE CODE: 020160009601                    LATITUDE(D-M-S.I): 64 59 13 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: NOAA GREAC ROAD              LONGITUDE(D-M-S.I): 147 47  2 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 7197700
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0710      UTM EASTING: 0062900
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
LOCATED NORTH OF SMALLER BUILDING AT US GEOLOGICAL SURVEY SITE    ON GREAC ROAD OFF FARMERS LOOP ROAD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 020160005601                    LATITUDE(D-M-S.I): 64 47  5 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: NB POLE SCH (NORTHPOLE)      LONGITUDE(D-M-S.I): 147 21  6 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 7180000
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0460      UTM EASTING: 0083300
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS SOUTH OF SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 020160007602                    LATITUDE(D-M-S.I): 64 48 30 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: INTL AIRPORT (FAIRBANKS)     LONGITUDE(D-M-S.I): 147 51 49 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 7187100
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0450      UTM EASTING: 0056900
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH,DIV. OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF F.A.A.TERMINAL WESTERN N.A.S.A.A. AND CONTROL TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 020160009601                    LATITUDE(D-M-S.I): 64 51 19 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: UNIVERSITY FARM (VF)         LONGITUDE(D-M-S.I): 147 48 58 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 7192800
CITY OR AREA: FAIRBANKS ED                   CITY POPULATION:     45,864          ELEV ABOVE MSL: 0450      UTM EASTING: 0061300
COUNTY(BIAS): FAIRBANKS ED                   AQCR POPULATION:    307,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0009): NORTHERN ALASKA
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FAIRBANKS NORTH STAR BOROUGH DIV OF ENVIRONMENTAL SERVICES
SITE ON ROOF OF MODULAR UNITS WEST OF SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      25 085
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SITE CODE: 020200002F01                    LATITUDE(D+M+S+): 58 17 47 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: JUNEAU FIRE DEPT             LONGITUDE(D+M+S+): 134 24 29 W        ELEV ABOVE GROUND: 0024  UTM NORTHING: 0461800
CITY OR AREA: JUNEAU                         CITY POPULATION:    6,050          ELEV ABOVE MSL: 0066     UTM EASTING: 0052470
COUNTY(0220): JUNEAU ED                      AQCR POPULATION:   11,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
JUNEAU BOROUGH MUNICIPAL BUILDING FIRE STATION ROOF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 020230001101                    LATITUDE(D+M+S+): 60 39 50 N          EPA REGION: 10          UTM ZONE: 5
SITE ADDRESS: PHILLIPS PLANT (KENAI)       LONGITUDE(D+M+S+): 151 24 00 W        ELEV ABOVE GROUND: 0005  UTM NORTHING: 6726235
CITY OR AREA: KENAI                          CITY POPULATION:    3,533          ELEV ABOVE MSL: 0150     UTM EASTING:  504270
COUNTY(0240): KENAI-COOK INLET ED            AQCR POPULATION:  309,203          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(006): COOK INLET
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR  UG/CU METER (25 C)      91 085


SITE CODE: 020240001F01                    LATITUDE(D+M+S+): 55 20 37 N          EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D+M+S+): 131 38 39 W        ELEV ABOVE GROUND: 0 60  UTM NORTHING: 6136000
CITY OR AREA: KETCHIKAN                      CITY POPULATION:    8,994          ELEV ABOVE MSL:  130     UTM EASTING:  332400
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:   11,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF KETCHIKAN MUNICIPAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      59 085


SITE CODE: 020280002F02                    LATITUDE(D+M+S+): 55 29 37 N          EPA REGION: 10          UTM ZONE: 09
SITE ADDRESS: WARD COVE                    LONGITUDE(D+M+S+): 131 40 00 W        ELEV ABOVE GROUND: 0000  UTM NORTHING: 6193600
CITY OR AREA: KETCHIKAN ED                   CITY POPULATION:   10,041          ELEV ABOVE MSL: 0180     UTM EASTING:  332700
COUNTY(0280): KETCHIKAN ED                   AQCR POPULATION:   11,000          TIME ZONE(REF GMT):
STATION TYPE: RURAL - INDUSTRIAL                AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SAMPLER ON HWY RIGHT-OF-WAY APPROX 100 M N OF THE WARD COVE      PO 04 = SIDE OF RD (MOVED FROM WARD COVE PO ROOF IN MAY 79)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      61 085


SITE CODE: 020340002F02                    LATITUDE(D+M+S+): 61 36 26 N          EPA REGION: 10          UTM ZONE: 06
SITE ADDRESS: PALMER                       LONGITUDE(D+M+S+): 149 6 33 W         ELEV ABOVE GROUND: 0 15  UTM NORTHING: 6832000
CITY OR AREA: MATANUSKA-SUSITNA ED           CITY POPULATION:    6,509          ELEV ABOVE MSL:  250     UTM EASTING:  0369000
COUNTY(0260): MATANUSKA-SUSITNA ED           AQCR POPULATION:  309,203          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(006): COOK INLET
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ROOF OF PALMER PARKS & MAINTENANCE BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 020490002101                    LATITUDE(D+M+S+): 60 04 30 N          EPA REGION: 10          UTM ZONE: 6
SITE ADDRESS: FIRE STATION (SEWARD)        LONGITUDE(D+M+S+): 149 26 00 W        ELEV ABOVE GROUND: 0017  UTM NORTHING: 6665740
CITY OR AREA: SEWARD ED                      CITY POPULATION:    2,336          ELEV ABOVE MSL: 0103     UTM EASTING:  369739
COUNTY(0940): SEWARD ED                      AQCR POPULATION:  309,203          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(006): COOK INLET
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK INLET AIR RESOURCES MANAGEMENT DISTRICT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      46 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR  UG/CU METER (25 C)      45 085


SITE CODE: 020490001F01                    LATITUDE(D+M+S+): 57  4 56 N          EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D+M+S+): 135 19 47 W        ELEV ABOVE GROUND: 0 15  UTM NORTHING: 6322800
CITY OR AREA: SITKA                          CITY POPULATION:    3,370          ELEV ABOVE MSL:   30     UTM EASTING:  0480000
COUNTY(0500): SITKA ED                       AQCR POPULATION:   11,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
MUNICIPAL BUILDING ROOF

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      80 085


SITE CODE: 020530002F02                    LATITUDE(D+M+S+): 57 02 20 N          EPA REGION: 10          UTM ZONE: 08
SITE ADDRESS: SAWMILL CREEK ROAD           LONGITUDE(D+M+S+): 135 17 10 W        ELEV ABOVE GROUND: 0000  UTM NORTHING: 6321700
CITY OR AREA: SITKA ED                       CITY POPULATION:    9,109          ELEV ABOVE MSL: 0283     UTM EASTING:  0482600
COUNTY(0500): SITKA ED                       AQCR POPULATION:   11,000          TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(011): SOUTHEASTERN ALASKA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATIO
SAMPLER LOC ON RD RIGHT-OF-WAY N SIDE OF SAWMILL CREEK RD      ABOUT 3M +OR VIS FRM RD (MOVED FRM ROOF OF SMITH PREMISES IN 7/79)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      92 085
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SITE CODE: 020660001J01
SITE ADDRESS: HIGHWAY DEPT BLDG
CITY OR AREA: VALDEZ-CHITINA-CHITTIPP ED
COUNTY(DSGD): VALDEZ-CHITINA-CHITTIPN ED
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: ALYESKA PIPELINE SERVICE CO

LATITUDE(D-M-S): 61 08 08 N
LONGITUDE(D-M-S): 146 22 40 W
CITY POPULATION: 3,079
ADCM POPULATION: 19,000
ADCM(D): SOUTH CENTRAL ALASKA
SMSA(D): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0050
TIME ZONE(REF GMT): WEST 10 HOURS

UTM ZONE: 06
UTM NORTHING: 6777000
UTM EASTING: 0356300

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	1700 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1191 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1196 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1179 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER BILLION	3047 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER BILLION	3294 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1670 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1701 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	3985 085

SITE CODE: 020660002F02
SITE ADDRESS: WILLIAM KREPPS RESIDENCE
CITY OR AREA: WRANGELL-PETERSBURG ED
COUNTY(DSGD): WRANGELL-PETERSBURG ED
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WILLIAM KREPPS RESIDENCE

LATITUDE(D-M-S): 56 29 15 N
LONGITUDE(D-M-S): 132 20 9 W
CITY POPULATION: 2,913
ADCM POPULATION: 11,300
ADCM(D): SOUTHEASTERN ALASKA
SMSA(D): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0020
TIME ZONE(REF GMT): 8 [illegible] 10 HOURS

UTM ZONE: 08
UTM NORTHING: 6264000
UTM EASTING: 669400

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085

ARIZONA

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SITE CODE: 030020001F02                    LATITUDE(D-M-S.): 32 22 59 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: WELL ROAD                    LONGITUDE(D-M-S.): 112 51 18 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 3589066
CITY OR AREA: AJO                            CITY POPULATION:      5,881        ELEV ABOVE MSL: 1763      UTM EASTING: 0033549B
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                          SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      54 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      52 085
    BISMUTH                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       9 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       8 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       8 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       6 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      10 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      26 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  UG/CU METER (25 C)    3657 085

SITE CODE: 030020901A05                    LATITUDE(D-M-S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: CAMEL BACK MOUNTAIN          LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:      5,881        ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #1 (TRAILER AR-1)

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     2916 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     304 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR  MILES/HOUR          6892 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR  DEGREES, COMPASS    6893 085

SITE CODE: 030020902A05                    LATITUDE(D-M-S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: OXIDATION POND               LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:      5,881        ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #2 (TRAILER AR-2)

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     4979 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     303 085

SITE CODE: 030020903A05                    LATITUDE(D-M-S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: TAILING POND                 LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:      5,881        ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                  AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #3 (BUBBLER AR-3)

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     301 085

SITE CODE: 030020904A05                    LATITUDE(D-M-S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: N & OF STACK 4 MILES         LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: AJO                            CITY POPULATION:      5,881        ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0420): PIMA CO                        AQCR POPULATION:  1,430,326     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                  AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8520): TUCSON, ARIZONA
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #4 (BUBBLER AR-4)

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     301 085

SITE CODE: 030049005F01                    LATITUDE(D-M-S.): 36 01 13 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CORNER CENTRAL & MARLESS     LONGITUDE(D-M-S.): 108 52 32 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3771925
CITY OR AREA: APACHE CO                      CITY POPULATION:     32,298        ELEV ABOVE MSL: 6975      UTM EASTING: 0088092
COUNTY(0040): APACHE CO                      AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
EAGER TOWN HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      17 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)      17 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      17 085
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SITE CODE: 030180001F01                LATITUDE(D.M.S.): 32 53 49 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 901 N MARSHALL STREET    LONGITUDE(D.M.S.): 111 45  6 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3637890
CITY OR AREA: CASA GRANDE                CITY POPULATION:     10,536       ELEV ABOVE MSL: 1915     UTM EASTING: 0042990
COUNTY(0490): PINAL CO                   AQCR POPULATION: 1,933,338    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
ROOF-STATE EMPLOYMENT SEC BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      23 085
    BISMUTH                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       2 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      20 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 030180001601                LATITUDE(D.M.S.): 33 18 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 200 E COMMONWEALTH       LONGITUDE(D.M.S.): 111 50 15 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 3690695
CITY OR AREA: CHANDLER                   CITY POPULATION:     13,763       ELEV ABOVE MSL: 1316     UTM EASTING:  420035
COUNTY(0490): MARICOPA CO                AQCR POPULATION: 1,430,336    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                         SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
POLICE DEPARTMENT BUILDING STARTED 6-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      57 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      57 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       5 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      10 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 085
    FLUORIDE ION                   HI-VOL  WILLARD-HINTER / SPECIFIC ION        24-HOUR   UG/CU METER (25 C)      90 085
    CHLORIDE ION                   HI-VOL  THIOCYANATE                          24-HOUR   UG/CU METER (25 C)      69 085
    NITRATE ION                    HI-VOL  2-4 XYLENOL                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 030160003F02                LATITUDE(D.M.S.): 33 03 49 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: N CORONADO BLVD          LONGITUDE(D.M.S.): 109 16 18 W     ELEV ABOVE GROUND: 0004    UTM NORTHING: 3659270
CITY OR AREA: CLIFTON                    CITY POPULATION:      5,087       ELEV ABOVE MSL: 3465     UTM EASTING: 0068291
COUNTY(0380): GREENLEE CO                AQCR POPULATION:    127,288    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 9-69

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)     939 085


SITE CODE: 030160003F02                LATITUDE(D.M.S.): 33 03 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: INDIAN RD                LONGITUDE(D.M.S.): 109 17 10 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 3658979
CITY OR AREA: CLIFTON                    CITY POPULATION:      5,087       ELEV ABOVE MSL: 3099     UTM EASTING: 0068905
COUNTY(0380): GREENLEE CO                AQCR POPULATION:    127,288    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MEAN LONGFELLOW SCHOOL IN EAST PLANTSITE STARTED 1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      12 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      12 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 030180003F02                LATITUDE(D.M.S.): 31 21 53 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RURAL ROUTE 1 (DOUGLAS)  LONGITUDE(D.M.S.): 109 35 40 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3470686
CITY OR AREA: COCHISE CO                 CITY POPULATION:     41,910       ELEV ABOVE MSL: 3990     UTM EASTING:  633679
COUNTY(0180): COCHISE CO                 AQCR POPULATION:    127,288    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
IN COCHISE COUNTY HOSPITAL, DOUGLAS NMOI, STARTED 3-72

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    5185 085
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SITE CODE: 030180004F02                    LATITUDE(D.M.S.): 31 21 54 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: TO BAKER RES (DOUGLAS)       LONGITUDE(D.M.S.): 109 35  1 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3470800
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910          ELEV ABOVE MSL: 4020     UTM EASTING: 0063A700
COUNTY(D180): COCHISE CO                     AQCR POPULATION:    127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
DOUGLAS NM#2 BAKER RESIDENCE START 4-73

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      58 085
    BISMUTH                              HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                              HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    CHROMIUM                             HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    COBALT                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    COPPER                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      12 085
    IRON                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      12 085
    LEAD                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      11 085
    MANGANESE                            HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    NICKEL                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    TIN                                  HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    VANADIUM                             HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    ZINC                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      12 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)      30 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                           1-HOUR  UG/CU METER (25 C)    5151 085

SITE CODE: 030180005F02                    LATITUDE(D.M.S.): 31 21 31 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAUL SPUR                    LONGITUDE(D.M.S.): 109 44 17 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3469805
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910          ELEV ABOVE MSL: 4196     UTM EASTING: 00620019
COUNTY(D180): COCHISE CO                     AQCR POPULATION:    127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SOUTH OF PAUL LIME PLANT ON NACO HIGHWAY

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      29 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      29 085
    COPPER                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    IRON                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    LEAD                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       5 085
    ZINC                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)       2 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)      29 085

SITE CODE: 030180006F02                    LATITUDE(D.M.S.): 31 53 40 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RT 1 BOX 35 1ST DAVIDI       LONGITUDE(D.M.S.): 110 19 47 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3528800
CITY OR AREA: COCHISE CO                     CITY POPULATION:     41,910          ELEV ABOVE MSL:          UTM EASTING: 00571206
COUNTY(D180): COCHISE CO                     AQCR POPULATION:    127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH

    NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)            1-HOUR  UG/CU METER (25 C)    4984 085

SITE CODE: 030200004F03                    LATITUDE(D.M.S.): 36 55 41 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: PAGE AIRPORT                 LONGITUDE(D.M.S.): 111 27 20 W        ELEV ABOVE GROUND: 0004  UTM NORTHING: 4086779
CITY OR AREA: COCONINO CO                    CITY POPULATION:     48,326          ELEV ABOVE MSL: 4292     UTM EASTING:  459427
COUNTY(D200): COCONINO CO                    AQCR POPULATION:    303,000        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      41 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      41 085
    BISMUTH                              HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                              HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    CHROMIUM                             HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    COBALT                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    COPPER                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      11 085
    IRON                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      11 085
    LEAD                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      11 085
    MANGANESE                            HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    NICKEL                               HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       6 085
    TIN                                  HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    VANADIUM                             HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)       3 085
    ZINC                                 HI-VOL  ATOMIC ABSORPTION                           24-HOUR  UG/CU METER (25 C)      11 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)      28 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)      31 085
    NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      29 085

SITE CODE: 030240001A01                    LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: US QUARANTINE STA            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0     UTM NORTHING:
CITY OR AREA: DOUGLAS                        CITY POPULATION:     12,462          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(D180): COCHISE CO                     AQCR POPULATION:    127,288        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: U S QUARANTINE STATION

    SULFATE ION                          HI-VOL  COLORIMETRIC                                24-HOUR  UG/CU METER (25 C)       2 085
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SITE CODE: 030240004A01                    LATITUDE(D.M.S.): 31 20 59 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 15TH ST PARK                 LONGITUDE(D.M.S.): 109 32 23 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 3648092
CITY OR AREA: DOUGLAS                        CITY POPULATION:    12,462          ELEV ABOVE MSL: 9020     UTM EASTING: 4309U7
COUNTY(0180): COCHISE CO                     AQCR POPULATION:   127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COCHISE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     18 085


SITE CODE: 030240901A05                    LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: FAIRGROUNDS                  LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: DOUGLAS                        CITY POPULATION:    12,462          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0180): COCHISE CO                     AQCR POPULATION:   127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AR-5

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION    4938 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    295 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR           7236 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS     7236 085


SITE CODE: 030240902A05                    LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: RANCH PUMPHOUSE              LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: DOUGLAS                        CITY POPULATION:    12,462          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0180): COCHISE CO                     AQCR POPULATION:   127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 BUBBLER AR-6

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    387 085


SITE CODE: 030240903A05                    LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: 8 MI S OF STEDES             LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: DOUGLAS                        CITY POPULATION:    12,462          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0180): COCHISE CO                     AQCR POPULATION:   127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-7 SLAG PILE AREA

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    384 085


SITE CODE: 030280001F01                    LATITUDE(D.M.S.): 35 29 35 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: SIRCH & SAN FRANCISCO ST     LONGITUDE(D.M.S.): 111 38 52 W        ELEV ABOVE GROUND: 0060  UTM NORTHING: 3895116
CITY OR AREA: FLAGSTAFF                      CITY POPULATION:    26,117          ELEV ABOVE MSL: 6899     UTM EASTING: 00491173
COUNTY(0200): COCONINO CO                    AQCR POPULATION:   103,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCONINO COUNTY COURTHOUSE START 9-70 TEMPORARY SHUTDOWN 4-71 TO  8-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     39 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)     39 085
    BISMUTH                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      9 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      9 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      9 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      8 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      2 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      2 085
    NITRATE ION                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      9 085
    SULFATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     33 085
                                   HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     39 085


SITE CODE: 030300001F02                    LATITUDE(D.M.S.): 33 00 17 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CANYON DR HAYDEN             LONGITUDE(D.M.S.): 110 47 10 W        ELEV ABOVE GROUND: 0012  UTM NORTHING: 3651639
CITY OR AREA: GILA CO                        CITY POPULATION:    29,255          ELEV ABOVE MSL: 2000     UTM EASTING: 00519980
COUNTY(0300): GILA CO                        AQCR POPULATION: 1,430,326          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 2-69 INACTIVE 5-70 RESTART SO2 9-71 RESTART HI-VOL 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     95 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR  UG/CU METER (25 C)     95 085
    BISMUTH                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     10 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     10 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      9 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      6 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      3 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      3 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)     10 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     30 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   UG/CU METER (25 C)     95 085
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SITE CODE: 030300003F03                  LATITUDE(D.M.S.): 33 30 46 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: GIFFIN & HY 177 WINKELMAN  LONGITUDE(D.M.S.): 110 46 19 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3699600
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL: 1920    UTM EASTING: 0005?900
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEGAN 11-70 INACTIVE 11-71

                                                                                  1-HOUR   UG/CU METER (25 C)    4612 085
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC

SITE CODE: 030300003F03                  LATITUDE(D.M.S.): 33 26 29 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: INSPIRATION                LONGITUDE(D.M.S.): 110 49 46 W        ELEV ABOVE GROUND: 0012   UTM NORTHING: 3699902
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL: 3300    UTM EASTING: 0051?0A5
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPT OF HEALTH
3 1/2 MILES NE OF MIAMI AZ

                                                                                 24-HOUR   UG/CU METER (25 C)      39 085
    PARTICULATE             HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)       3 085
    BISMUTH                 HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    CADMIUM                 HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    CHROMIUM                HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    COBALT                  HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      12 085
    COPPER                  HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      13 085
    IRON                    HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      11 085
    LEAD                    HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE               HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    NICKEL                  HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 085
    TIN                     HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       3 085
    VANADIUM                HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      12 085
    ZINC                    HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      29 085
    NITRATE ION             HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      39 085
    SULFATE ION             HI-VOL  TURBIDIMETRIC                               1-HOUR   UG/CU METER (25 C)    6319 085
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC

SITE CODE: 030300901A05                  LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: N REESE RANCH (HAYDEN)     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AR-8

                                                                                  1-HOUR   PARTS PER MILLION     5257 085
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                           24-HOUR   UG/CU METER (25 C)     260 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID

SITE CODE: 030300903A05                  LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: HAYDEN                     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR-9

                                                                                  1-HOUR   PARTS PER MILLION     3810 085
    SULFUR DIOXIDE          INSTRUMENTAL  COULOMETRIC                           24-HOUR   UG/CU METER (25 C)     263 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            1-HOUR   MILES/HOUR            6789 085
    WIND SPEED              INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      6805 085
    WIND DIRECTION          INSTRUMENTAL  SPOT READING

SITE CODE: 030300903A05                  LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: KENNECOTT RESER (HAYDEN)   LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-10

                                                                                 24-HOUR   UG/CU METER (25 C)     220 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID

SITE CODE: 030300909A05                  LATITUDE(D.M.S.):                     EPA REGION: 09          UTM ZONE:
SITE ADDRESS: SLAG PILE (HAYDEN)         LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: GILA CO                      CITY POPULATION:    29,255          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(030C): GILA CO                      AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: EPA/ATMOS. SURV.             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AR-11

                                                                                 24-HOUR   UG/CU METER (25 C)     209 085
    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID

SITE CODE: 030320001401                  LATITUDE(D.M.S.): 33 33 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 4000 W OLIVE AVENUE        LONGITUDE(D.M.S.): 112 11 15 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 3710058
CITY OR AREA: GLENDALE                     CITY POPULATION:    36,228          ELEV ABOVE MSL: 1195    UTM EASTING: 00389772
COUNTY(0940): MARICOPA CO                  AQCR POPULATION:  1,930,326       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                       SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
GLENDALE COMMUNITY COLLEGE WEST PHOENIX STATION

                                                                                 24-HOUR   UG/CU METER (25 C)      29 085
    PARTICULATE             HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      27 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET
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(CONTINUED FROM PREVIOUS PAGE)

BOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1267	085
ANTIMONY	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29	085
CHROMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
COBALT	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49	085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
FLUORIDE ION	HI-VOL MILLARD-INTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	6	085
CHLORIDE ION	HI-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	11	085
NITRATE ION	HI-VOL 2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	47	085
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	29	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1013	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1130	085
OZONE	INSTRUMENTAL ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	1800	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1070	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1093	085

SITE CODE: 030370001A03
SITE ADDRESS: GRAND CANYON PARK
CITY OR AREA: GRAND CANYON NAT PARK
COUNTY(030001): COCONINO CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: NATIONAL PARK SERVICE

LATITUDE(D-M-S): 36 03 19 N
LONGITUDE(D-M-S): 112 07 17 W
CITY POPULATION:
AQCR POPULATION: 383,000
LPA REGION: 09
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 6956
UTM ZONE: 12
UTM NORTHING: 3990980
UTM EASTING: 0339980
TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(012): FOUR CORNERS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16	085
NITROGEN DIOXIDE	GAS BUBBLER WASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	17	085
NITROGEN DIOXIDE	GAS BUBBLER WASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	1	085

SITE CODE: 030360001F07
SITE ADDRESS: STARGO
CITY OR AREA: GREENLEE CO
COUNTY(030001): GREENLEE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
1.3 MILES NW OF SMELTER IN MORENCI NW US 666

LATITUDE(D-M-S): 33 37 N
LONGITUDE(D-M-S): 109 21 50 W
CITY POPULATION: 10,330
AQCR POPULATION: 127,200
LPA REGION: 09
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 9036
UTM ZONE: 12
UTM NORTHING: 3683927
UTM EASTING: 0065290
TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91	085
BISMUTH	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
CHROMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
COBALT	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
TIN	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
VANADIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
NITRATE ION	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	085
SULFATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	19	085
SULFUR DIOXIDE	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085
	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3638	085

SITE CODE: 030380901A06
SITE ADDRESS: PHELPS MINE
CITY OR AREA: GREENLEE CO
COUNTY(030001): GREENLEE CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER SITE #1 TRAILER AR-16

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION: 10,330
AQCR POPULATION: 127,200
LPA REGION: 09
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
UTM ZONE:
UTM NORTHING:
UTM EASTING:
TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	4635	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	287	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	9838	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	9840	085

SITE CODE: 030380902A05
SITE ADDRESS: PD EAST OF O'LA ROAD
CITY OR AREA: GREENLEE CO
COUNTY(030001): GREENLEE CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #2 TRAILER AR-17

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION: 10,330
AQCR POPULATION: 127,200
LPA REGION: 09
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
UTM ZONE:
UTM NORTHING:
UTM EASTING:
TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2753	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	278	085

SITE CODE: 030380903A01
SITE ADDRESS: EAGLE CREEK CANYON
CITY OR AREA: GREENLEE CO
COUNTY(030001): GREENLEE CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #3 BUBBLER AR-18

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION: 10,330
AQCR POPULATION: 127,200
LPA REGION: 09
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
UTM ZONE:
UTM NORTHING:
UTM EASTING:
TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	471	085

SITE CODE: 030380994A05
SITE ADDRESS: MORENCI
CITY OR AREA: GREENLEE CO
COUNTY(0380): GREENLEE CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #4 BUBBLER AR-19

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION:
AQCR POPULATION: 10,330 / 127,288
AQCR(013): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 — UTM ZONE:
ELEV ABOVE GROUND: 0 — UTM NORTHING:
ELEV ABOVE MSL: — UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE — GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 291 085

SITE CODE: 030420001F01
SITE ADDRESS: 305 W BEALE ST
CITY OR AREA: KINGMAN
COUNTY(0500): MOHAVE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MOHAVE COUNTY HEALTH DEPT

LATITUDE(D.M.S.): 35 11 13 N
LONGITUDE(D.M.S.): 114 3 51 W
CITY POPULATION: 7,312
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3897520
ELEV ABOVE MSL: 3325 — UTM EASTING: 0376732
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 95 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 95 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 10 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
NITRATE ION	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
SULFATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 11 085
	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 30 085
			24-HOUR	UG/CU METER (25 C) 98 085

SITE CODE: 030440003601
SITE ADDRESS: 13300 ELLSWORTH (PHOENIX)
CITY OR AREA: MARICOPA CO
COUNTY(0440): MARICOPA CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
GENERAL MOTORS PROVING GROUND STATION STARTED 8-68 INACTIVE 1-74

LATITUDE(D.M.S.): 33 19 47 N
LONGITUDE(D.M.S.): 111 36 01 W
CITY POPULATION: 967,522
AQCR POPULATION: 1,930,346
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 — UTM ZONE: 12
ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3687820
ELEV ABOVE MSL: 1411 — UTM EASTING: 441030
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
BOILING INDEX (TRANSMISSION)		TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C) 3 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	4-HOUR	COH=3/1,000 LINEAR FT 336 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
FLUORIDE ION	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 3 085
CHLORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C) 3 085
NITRATE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 3 085
SULFATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C) 3 085
WIND SPEED	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 3 085
WIND DIRECTION		INSTRUMENTAL SPOT READING	24-HOUR	UG/CU METER (25 C) 3 085
		INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR 973 085
			1-HOUR	DEGREES, COMPASS 973 085

SITE CODE: 030440005A03
SITE ADDRESS: 115 NO 40 KAN (CAREFREE)
CITY OR AREA: MARICOPA CO
COUNTY(0440): MARICOPA CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: YONTA HILLS OBSERVATORY

LATITUDE(D.M.S.): 33 54 31 N
LONGITUDE(D.M.S.): 111 54 25 W
CITY POPULATION: 967,522
AQCR POPULATION: 1,930,346
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 — UTM ZONE: 12
ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3748971
ELEV ABOVE MSL: 3760 — UTM EASTING: 419204
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 19 085
			24-HOUR	UG/CU METER (25 C) 4 085

SITE CODE: 030440006601
SITE ADDRESS: CAREFREE
CITY OR AREA: MARICOPA CO
COUNTY(0440): MARICOPA CO
STATION TYPE: REMOTE
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
CAREFREE AIRPORT START 6-73

LATITUDE(D.M.S.): 33 49 05 N
LONGITUDE(D.M.S.): 111 53 50 W
CITY POPULATION: 967,622
AQCR POPULATION: 1,930,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 — UTM ZONE: 12
ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3742196
ELEV ABOVE MSL: 3550 — UTM EASTING: 416984
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC		
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET		
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 89 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 83 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 89 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 89 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 99 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 94 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 6 085
FLUORIDE ION	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 11 085
CHLORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C) 11 085
	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 37 085
			24-HOUR	UG/CU METER (25 C) 52 085

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	57 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 030940007501 — LATITUDE(D-M-S.): 33 17 25 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: ST JOHNS — LONGITUDE(D-M-S.): 112 10 10 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3683081
CITY OR AREA: MARICOPA CO — CITY POPULATION: 967,522 — ELEV ABOVE MSL: 1025 — UTM EASTING: 391110
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
ST JOHNS INDIAN SCHOOL START 6-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	15 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	91 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	86 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	57 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 030940008601 — LATITUDE(D-M-S.): 33 22 00 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: ENCINAS ROAD — LONGITUDE(D-M-S.): 111 57 37 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3692181
CITY OR AREA: MARICOPA CO — CITY POPULATION: 967,522 — ELEV ABOVE MSL: 1250 — UTM EASTING: 410666
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
VACANT PUMPING STATION START 6-73 FIND ATYPICAL VALUES DUE TO SUBSTANTIAL UPDRAFT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	51 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	53 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	31 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	51 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	51 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 030940009501 — LATITUDE(D-M-S.): 33 29 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: LITCHFIELD — LONGITUDE(D-M-S.): 112 21 30 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3702923
CITY OR AREA: MARICOPA CO — CITY POPULATION: 967,522 — ELEV ABOVE MSL: 1065 — UTM EASTING: 0037391
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
LITCHFIELD STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	90 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	90 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	90 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	90 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	90 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	26 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	38 085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	90 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5630 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	267 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	267 085
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	255 085
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	254 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2387 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2413 085

SITE CODE: 030940002501 — LATITUDE(D-M-S.): 33 25 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 3RD PLACE & CENTER — LONGITUDE(D-M-S.): 111 49 45 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3698819
CITY OR AREA: MESA — CITY POPULATION: 62,853 — ELEV ABOVE MSL: 1293 — UTM EASTING: 432913
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT
MESA STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	50	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4256	085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	50	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	97	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	97	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
FLUORIDE ION	HI-VOL	WILLARD-HINTON / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	31	085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	97	085
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	50	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	50	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	4728	085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4179	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	4179	085

SITE CODE: 030400902A05 — LATITUDE(D-M-S): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: JONES RANCH — LONGITUDE(D-M-S): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,399 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0400): MARICOPA CO — AQCR POPULATION: 1,430,328 — TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #2 TRAILER AR-13

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4719	088
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	249	088
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	7006	088
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	7169	088

SITE CODE: 030400903A05 — LATITUDE(D-M-S): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: SLAG PILE — LONGITUDE(D-M-S): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,399 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0400): MARICOPA CO — AQCR POPULATION: 1,430,328 — TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #3 BUBBLER AR-14

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	199	088

SITE CODE: 030400904A05 — LATITUDE(D-M-S): — EPA REGION: 09 — UTM ZONE:
SITE ADDRESS: GOLDEN HILLS APTS — LONGITUDE(D-M-S): — ELEV ABOVE GROUND: 0 — UTM NORTHING:
CITY OR AREA: MIAMI — CITY POPULATION: 3,399 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY(0400): MARICOPA CO — AQCR POPULATION: 1,430,328 — TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PEDCO
SHELTER STUDY SITE #4 BUBBLER AR-15

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	202	088

SITE CODE: 030500004F07 — LATITUDE(D-M-S): 35 11 10 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: DAVIS DAM — LONGITUDE(D-M-S): 114 33 52 W — ELEV ABOVE GROUND: 0080 — UTM NORTHING: 3896201
CITY OR AREA: MOHAVE CO — CITY POPULATION: 25,857 — ELEV ABOVE MSL: 0675 — UTM EASTING: 00721771
COUNTY(0500): MOHAVE CO — AQCR POPULATION: 359,972 — TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: RURAL - INDUSTRIAL — AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 12-68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	99	085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0	085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	14	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	34	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	99	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49	085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	34	085

SITE CODE: 030500013F01 — LATITUDE(D-M-S): 35 8 32 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: MESQUITE & CIVIC — LONGITUDE(D-M-S): 120 18 50 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3869950
CITY OR AREA: MOHAVE CO — CITY POPULATION: 25,857 — ELEV ABOVE MSL: 0697 — UTM EASTING: 0019790
COUNTY(0500): MOHAVE CO — AQCR POPULATION: 359,972 — TIME ZONE(REF GMT): MST (7 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
LAKE HAVASU COMMUNITY HOSPITAL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	31	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085

(CONTINUED FROM PREVIOUS PAGE)

CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31	085

SITE CODE: 030500010F02 LATITUDE(D-M-S.): 35 22 17 N LPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: DUVAL (MINERAL PARK) LONGITUDE(D-M-S.): 114 9 11 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3917750
CITY OR AREA: MOHAVE CO CITY POPULATION: 25,057 ELEV ABOVE MSL: 4299 UTM EASTING: 0075000
COUNTY(05001): MOHAVE CO AQCR POPULATION: 359,972 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(0131): CLARK-MOHAVE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
9 MILES SE OF CHLORIDE ARIZONA

SULFUR DIOXIDE	GAS BUBBLER	PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C...	56	083

SITE CODE: 030520000F01 LATITUDE(D-M-S.): 34 15 59 N LPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: CITY HALL (SNOW LOW) LONGITUDE(D-M-S.): 111 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3791370
CITY OR AREA: NAVAJO CO CITY POPULATION: 47,715 ELEV ABOVE MSL: 6376 UTM EASTING: 0085000
COUNTY(05201): NAVAJO CO AQCR POPULATION: 303,000 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0141): FOUR CORNERS
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
ROOF OF THE CITY HALL BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91	085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	17	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085

SITE CODE: 030540000F01 LATITUDE(D-M-S.): 31 30 29 N LPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 122 LA CASTELLANA DRIVE LONGITUDE(D-M-S.): 110 59 48 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3467250
CITY OR AREA: NOGALES CITY POPULATION: 8,996 ELEV ABOVE MSL: 3965 UTM EASTING: 0485700
COUNTY(04201): SANTA CRUZ CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SANTA CRUZ COUNTY HEALTH DEPARTMENT STARTED 10-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	91	085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2	085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	8	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10	085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085

SITE CODE: 030570001601 LATITUDE(D-M-S.): 33 37 45 N LPA REGION: 09 UTM ZONE: 12
SITE ADDRESS: 1602 E GREENWAY ROAD LONGITUDE(D-M-S.): 112 02 40 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 3741330
CITY OR AREA: PARADISE VALLEY CITY POPULATION: 7,154 ELEV ABOVE MSL: 1577 UTM EASTING: 0403147
COUNTY(0401): MARICOPA CO AQCR POPULATION: 1,430,326 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0151): PHOENIX-TUCSON
AGENCY TYPE: COUNTY SMSA(4200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
PARADISE VALLEY WATER STORAGE TANK-NORTH OF BELL ROAD AT THE DEADEND OF 16TH STREET (STARTED 6-73)

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	90	085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	91	085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	91	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	91	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	91	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9	085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11	085
FLUORIDE ION	HI-VOL	WILLARD-HINTON / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	91	085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	90	085
NITRATE ION	HI-VOL	ZON BYLLENOL	24-HOUR	UG/CU METER (25 C)	91	085

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 030570003601 — LATITUDE(D.M.S.): 33 35 15 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 3540 E SWEETWATER ROAD — LONGITUDE(D.M.S.): 112 00 10 W — ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3718821
CITY OR AREA: PARADISE VALLEY — CITY POPULATION: 7,155 — ELEV ABOVE MSL: 1396 — UTM EASTING: 404964
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
PARADISE VALLEY PUMP STN NW CORNER SWEETWATER & 36TH START 4-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	55 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	55 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	55 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	55 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
FLUORIDE ION	HI-VOL	GILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	36 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	53 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	54 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 030600002A01 — LATITUDE(D.M.S.): 33 27 31 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1825 E ROOSEVELT ST — LONGITUDE(D.M.S.): 112 04 36 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3702960
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1116 — UTM EASTING: 0040304
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	21 060
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18 060
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 060

SITE CODE: 030600002A05 — LATITUDE(D.M.S.): 33 27 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT — LONGITUDE(D.M.S.): 112 04 30 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3702300
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1135 — UTM EASTING: 403195
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NO 2 SPECIAL STUDY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5837 085

SITE CODE: 030600003601 — LATITUDE(D.M.S.): 33 27 30 N — EPA REGION: 09 — UTM ZONE: 12
SITE ADDRESS: 1845 E ROOSEVELT — LONGITUDE(D.M.S.): 112 04 30 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3702300
CITY OR AREA: PHOENIX — CITY POPULATION: 581,562 — ELEV ABOVE MSL: 1135 — UTM EASTING: 403195
COUNTY(0940): MARICOPA CO — AQCR POPULATION: 1,430,326 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(015): PHOENIX-TUCSON
AGENCY TYPE: COUNTY — SMSA(6200): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
CENTRAL PHOENIX STATION AT 1825 E ROOSEVELT FROM 1962 TO 4-73 — MOVED PRESENTLY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	53 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2932 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	54 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 085
FLUORIDE ION	HI-VOL	GILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	49 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	55 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	56 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8496 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5999 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (MUD)	1-MONTH	MG SO3/100 SQ CM	4 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MUD)	1-HOUR	PARTS PER MILLION	4122 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2010 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS P M MILLION	7701 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	5052 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	5970 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	5981 085

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SITE CODE: 030400004601                    LATITUDE(D+M+S): 33 30 12 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 4831 NORTH 4TH STREET        LONGITUDE(D+M+S): 112 03 49 W        ELEV ABOVE GROUND: 0005   UTM NORTHING:  3714990
CITY OR AREA: PHOENIX                      CITY POPULATION:    581,582          ELEV ABOVE MSL: 1225      UTM EASTING:   401203
COUNTY(CODE): MARICOPA CO                  AQCR POPULATION: 1,490,158           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL              AQCR(CODE): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(AQCR): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
NORTH PHOENIX OR SUNNYSLOPE STATION STARTED ****

    PARTICULATE                 <1-+05  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      49 085
    BENZENE SOLUBLE ORGANIC FRACTION  <1-+05  BENZENE EXTRACTION-SOXHLET  24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE              2-HOUR   COHS/1,000 LINEAR FT  1409 085
    ANTIMONY                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    CADMIUM                     <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      49 085
    CHROMIUM                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    COBALT                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    COPPER                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      49 085
    IRON                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      49 085
    LEAD                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      49 085
    MANGANESE                   <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    NICKEL                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    ZINC                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    FLUORIDE ION                <1-+05  SPECIFIC ION / COLORIMETRIC    24-HOUR   UG/CU METER (25 C)      32 085
    CHLORIDE ION                <1-+05  THIOCYANATE                    24-HOUR   UG/CU METER (25 C)      46 085
    NITRATE ION                 <1-+05  2,4 XYLENOL                    24-HOUR   UG/CU METER (25 C)      46 085
    SULFATE ION                 <1-+05  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)      47 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED     1-HOUR   PARTS PER MILLION     1736 065
    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (MOD.)          1-MONTH  MG. SO3/100 SQ. CM./    3 065
    WIND SPEED                  INSTRUMENTAL  SPOT READING               1-HOUR   MILES/HOUR            4995 065
    WIND DIRECTION              INSTRUMENTAL  SPOT READINGS               1-HOUR   DEGREES, COMPASS      4994 065

SITE CODE: 030400004601                    LATITUDE(D+M+S): 33 27 24 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 30 WEST CORONA AVENUE        LONGITUDE(D+M+S): 112 04 29 W        ELEV ABOVE GROUND: 0005   UTM NORTHING:  3696595
CITY OR AREA: PHOENIX                      CITY POPULATION:    581,582          ELEV ABOVE MSL: 1078      UTM EASTING:   403290
COUNTY(CODE): MARICOPA CO                  AQCR POPULATION: 1,490,158           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY + INDUSTRIAL            AQCR(CODE): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(AQCR): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION STARTED ****

    PARTICULATE                 <1-+05  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      10 085
    BENZENE SOLUBLE ORGANIC FRACTION  <1-+05  BENZENE EXTRACTION-SOXHLET  24-HOUR   UG/CU METER (25 C)      10 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE              2-HOUR   COHS/1,000 LINEAR FT   990 085
    ANTIMONY                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    CADMIUM                     <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    CHROMIUM                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    COBALT                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    COPPER                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    IRON                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    LEAD                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      10 085
    NICKEL                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    ZINC                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       7 085
    FLUORIDE ION                <1-+05  SPECIFIC ION / COLORIMETRIC    24-HOUR   UG/CU METER (25 C)      10 085
    CHLORIDE ION                <1-+05  THIOCYANATE                    24-HOUR   UG/CU METER (25 C)      10 085
    NITRATE ION                 <1-+05  2,4 XYLENOL                    24-HOUR   UG/CU METER (25 C)      10 085
    SULFATE ION                 <1-+05  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)      10 085
    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (MOD.)         1-MONTH  MG. SO3/100 SQ. CM./    6 065
    WIND SPEED                  INSTRUMENTAL  SPOT READING               1-HOUR   MILES/HOUR            4100 085
    WIND DIRECTION              INSTRUMENTAL  SPOT READING               1-HOUR   DEGREES, COMPASS      4170 085

SITE CODE: 030400004601                    LATITUDE(D+M+S): 33 30 37 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 3300 + CAMELBACK ROAD        LONGITUDE(D+M+S): 112 04 45 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  3706436
CITY OR AREA: PHOENIX                      CITY POPULATION:    581,582          ELEV ABOVE MSL: 1093      UTM EASTING:  4039164
COUNTY(CODE): MARICOPA CO                  AQCR POPULATION: 1,490,158           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL               AQCR(CODE): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(AQCR): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
WEST PHOENIX STATION STARTED ****                                  CAMP CARTER [illegible]

    PARTICULATE                 <1-+05  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)       8 085
    BENZENE SOLUBLE ORGANIC FRACTION  <1-+05  BENZENE EXTRACTION-SOXHLET  24-HOUR   UG/CU METER (25 C)       8 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE              2-HOUR   COHS/1,000 LINEAR FT   999 085
    ANTIMONY                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    CADMIUM                     <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    CHROMIUM                    <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    COBALT                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    COPPER                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    IRON                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    LEAD                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    NICKEL                      <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       5 085
    ZINC                        <1-+05  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       8 085
    FLUORIDE ION                <1-+05  SPECIFIC ION / COLORIMETRIC    24-HOUR   UG/CU METER (25 C)       8 085
    CHLORIDE ION                <1-+05  THIOCYANATE                    24-HOUR   UG/CU METER (25 C)       8 085
    NITRATE ION                 <1-+05  2,4 XYLENOL                    24-HOUR   UG/CU METER (25 C)       8 085
    SULFATE ION                 <1-+05  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)       8 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED     1-HOUR   PARTS PER MILLION     1868 085
    SULFATION RATE              LEAD PLATE  TURBIDIMETRIC (MOD.)          1-MONTH  MG. SO3/100 SQ. CM./    1 085
    OZONE                       INSTRUMENTAL  ULTRA VIOLET [illegible]    1-HOUR   PARTS PER MILLION     .008 065
    WIND SPEED                  INSTRUMENTAL  SPOT READING               1-HOUR   MILES/HOUR            4031 085
    WIND DIRECTION              INSTRUMENTAL  SPOT READING               1-HOUR   DEGREES, COMPASS      4085 085

SITE CODE: [illegible]                     LATITUDE(D+M+S): 33 29 [illegible] N  EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: NO. 5 3RD AVENUE             LONGITUDE(D+M+S): 112 [illegible] W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  3700819
CITY OR AREA: PHOENIX                      CITY POPULATION:    581,582          ELEV ABOVE MSL: 1054      UTM EASTING:   399672
COUNTY(CODE): MARICOPA CO                  AQCR POPULATION: 1,490,158           TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY + [illegible]           AQCR(CODE): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                           SMSA(AQCR): PHOENIX, ARIZONA
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
[illegible]

    PARTICULATE                 <1-+05  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      56 085
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(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	66 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	66 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	66 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	66 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	66 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	66 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
FLUORIDE ION	HI-VOL	WILLARD-WINTEN / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	12 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	37 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	66 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085
			24-HOUR	UG/CU METER (25 C)	66 085

SITE CODE: 030A0CB11601
SITE ADDRESS: 3602 W ELWOOD
CITY OR AREA: PHOENIX
COUNTY(ies): MARICOPA CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
MARICOPA BY-PRODUCTS STARTED 6-73

LATITUDE(D-M-S): 33 29 00 N
LONGITUDE(D-M-S): 112 07 10 W
CITY POPULATION: 581,562
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3695998
ELEV ABOVE MSL: 1040 UTM EASTING: 395897
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	59 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 085
FLUORIDE ION	HI-VOL	WILLARD-WINTEN / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	36 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	56 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	58 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 030A0UD13G01
SITE ADDRESS: 4732 S CENTRAL AVENUE
CITY OR AREA: PHOENIX
COUNTY(ies): MARICOPA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SOUTH PHOENIX STATION

LATITUDE(D-M-S): 33 24 15 N
LONGITUDE(D-M-S): 112 04 10 W
CITY POPULATION: 581,562
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3692938
ELEV ABOVE MSL: 1205 UTM EASTING: 0040550
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	25 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1408 088
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
FLUORIDE ION	HI-VOL	WILLARD-WINTEN / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	17 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	27 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	28 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPENSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1496 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1590 087
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1569 085

SITE CODE: 030A0DB14F01
SITE ADDRESS: 1740 E ADAMS ST
CITY OR AREA: PHOENIX
COUNTY(ies): MARICOPA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
STATE CAPITOL AREA

LATITUDE(D-M-S): 33 26 56 N
LONGITUDE(D-M-S): 112 05 48 W
CITY POPULATION: 581,562
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3701929
ELEV ABOVE MSL: 1072 UTM EASTING: 0039076
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	18 085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	18 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	1-HOUR	MG/CU METER (25 C)	2149 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	UG/CU METER (25 C)	312 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI			

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SITE CODE: 030620006F03                    LATITUDE(D-M-S.): 31 57 02 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CACTUS NAT MONU A_D          LONGITUDE(D-M-S.): 112 48 16 W        ELEV ABOVE GROUND: 0004  UTM NORTHING: 3536189
CITY OR AREA: PIMA CO                      CITY POPULATION:   351,667            ELEV ABOVE MSL: 1601     UTM EASTING: 0032995
COUNTY(06201): PIMA CO                     AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(6520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
START 10-69

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    32 085
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    32 085
   BISMUTH                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     1 085
   CADMIUM                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   CHROMIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   COBALT                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     5 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     5 085
   NICKEL                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     5 085
   TIN                                  HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     2 085
   VANADIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   ZINC                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)    45 085
   SULFATE ION                          HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)    32 085

SITE CODE: 030620007G01                    LATITUDE(D-M-S.): 31 51 00 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: FIRE DEPT (GREEN VALLEY)     LONGITUDE(D-M-S.): 110 59 00 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 3523618
CITY OR AREA: PIMA CO                      CITY POPULATION:   351,667            ELEV ABOVE MSL: 2905     UTM EASTING:  501677
COUNTY(06201): PIMA CO                     AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520): TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
GREEN VALLEY FIRE DEPT STARTED 7-72

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    33 085

SITE CODE: 030620009F02                    LATITUDE(D-M-S.): 32 29  9 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RILLITO,AZ                   LONGITUDE(D-M-S.): 111  7 33 W        ELEV ABOVE GROUND: 0012  UTM NORTHING: 3569693
CITY OR AREA: PIMA CO                      CITY POPULATION:   351,667            ELEV ABOVE MSL: 2086     UTM EASTING: 0048815
COUNTY(06201): PIMA CO                     AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(6520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
NORTH LOOP SUBSTATION-TUCSON GA & ELECTRIC CO 1.5 MI SE OF RILLITOON INTERSTATE 10 STARTED 11-73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    92 085
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    92 085
   BISMUTH                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   CADMIUM                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     6 085
   CHROMIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     6 085
   COBALT                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     6 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)    12 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)    12 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)    11 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   NICKEL                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     8 085
   TIN                                  HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   VANADIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   ZINC                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)    12 085
   NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)    47 085
   SULFATE ION                          HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)    92 085

SITE CODE: 030620010F02                    LATITUDE(D-M-S.): 32 25 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RILLITO                      LONGITUDE(D-M-S.): 111 10 56 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3568862
CITY OR AREA: PIMA CO                      CITY POPULATION:   351,667            ELEV ABOVE MSL: 2027     UTM EASTING: 0048290
COUNTY(06201): PIMA CO                     AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(6520): TUCSON, ARIZONA
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
SOUTH OF TANGERINE RD 1 MILE NW OF RILLITO AZ

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    35 085
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)    35 085
   BISMUTH                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   CADMIUM                              HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   CHROMIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   COBALT                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     7 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     7 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     6 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   NICKEL                               HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     4 085
   TIN                                  HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   VANADIUM                             HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)     3 085
   ZINC                                 HI-VOL  ATOMIC ABSORPTION                   24-HOUR  UG/CU METER (25 C)    10 085
   NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR  UG/CU METER (25 C)    19 085
   SULFATE ION                          HI-VOL  TURBIDIMETRIC                       24-HOUR  UG/CU METER (25 C)    35 085

SITE CODE: 030640001F01                    LATITUDE(D-M-S.): 33 13  9 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 22ND & MILLUN ST FLORENCE    LONGITUDE(D-M-S.): 111 23 20 W        ELEV ABOVE GROUND: 0004  UTM NORTHING: 3663993
CITY OR AREA: PINAL CO                     CITY POPULATION:   47,918             ELEV ABOVE MSL: 1490     UTM EASTING: 0463749
COUNTY(0400?): PINAL CO                    AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
PREVIOUSLY ON BUTTE AVE @ STATE PRISON STARTED 2-69 INACTIVE 3-70

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     5 085
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SITE CODE: 030440001F02
SITE ADDRESS: FLORENCE
CITY OR AREA: PINAL CO
COUNTY(030A0): PINAL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 33 01 30 N
LONGITUDE(D-M-S.): 111 24 17 W
CITY POPULATION: 47,916
AQCR POPULATION: 1,930,328
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3663942
ELEV ABOVE MSL: 1490 UTM EASTING: 0060749
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	43 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 030490003F02
SITE ADDRESS: TRAILER PARK (SAN MANUEL)
CITY OR AREA: PINAL CO
COUNTY(0490): PINAL CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
16 MILES NNE OF SAN MANUEL STARTED 3-73

LATITUDE(D-M-S.): 32 37 33 N
LONGITUDE(D-M-S.): 110 36 15 W
CITY POPULATION: 47,916
AQCR POPULATION: 1,930,328
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3609664
ELEV ABOVE MSL: 3810 UTM EASTING: 0053900
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	33 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	39 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	1-HOUR	UG/CU METER (25 C)	6761 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC			

SITE CODE: 030660U001F01
SITE ADDRESS: 500 SO MARINA ST
CITY OR AREA: PRESCOTT
COUNTY(0090): YAVAPAI CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
YAVAPAI COUNTY HEALTH DEPT STARTED 10-73

LATITUDE(D-M-S.): 34 32 6 N
LONGITUDE(D-M-S.): 112 28 47 W
CITY POPULATION: 13,030
AQCR POPULATION: 303,000
AQCR(014): FOUR CORNERS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3822250
ELEV ABOVE MSL: 5410 UTM EASTING: 0032300
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	39 085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NITRATE ION	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	19 085
SULFATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	39 085
	HI-VOL	TURBIDIMETRIC			

SITE CODE: 030680001F01
SITE ADDRESS: 1100 THATCHER BLVD
CITY OR AREA: SAFFORD
COUNTY(030A0): GRAHAM CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
SAFFORD CHAMBER OF COMMERCE

LATITUDE(D-M-S.): 32 07 47 N
LONGITUDE(D-M-S.): 109 01 15 W
CITY POPULATION: 5,333
AQCR POPULATION: 127,288
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3533500
ELEV ABOVE MSL: 2912 UTM EASTING: 0081900
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	16 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	3 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 030700981A05
SITE ADDRESS: PUMP STATION #2
CITY OR AREA: SAN MANUEL
COUNTY(0640): PINAL CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #1 TRAILER AR-20

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 4,332
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	7221 085
		24-HOUR	UG/CU METER (25 C)	414 085

SITE CODE: 030700982A05
SITE ADDRESS: NORTH SLAG PILE
CITY OR AREA: SAN MANUEL
COUNTY(0640): PINAL CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #2 TRAILER AR 21

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 4,332
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	3899 085
		24-HOUR	UG/CU METER (24 C)	247 085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	7169 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	7168 085

SITE CODE: 030700983A05
SITE ADDRESS: SOUTH OF PLANT
CITY OR AREA: SAN MANUEL
COUNTY(0640): PINAL CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #3 BUBBLER AR-22

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 4,332
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	234 085

SITE CODE: 030700984A05
SITE ADDRESS: RED HILL MINE
CITY OR AREA: SAN MANUEL
COUNTY(0640): PINAL CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PEDCO
SMELTER STUDY SITE #4 BUBBLER AR-23

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 4,332
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE:
ELEV ABOVE GROUND: 0 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	229 085

SITE CODE: 030740002A01
SITE ADDRESS: 6402 E THOMAS RD
CITY OR AREA: SCOTTSDALE
COUNTY(0940): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA CO HEALTH DEPARTMENT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION STARTED 10-73

LATITUDE(D.M.S.): 33 28 54 N
LONGITUDE(D.M.S.): 111 54 33 W
CITY POPULATION: 67,823
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3709887
ELEV ABOVE MSL: 1243 UTM EASTING: 412936
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	21 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	226 085
ANTIMONY	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 085
CHROMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COBALT	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	22 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
ZINC	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	22 085
CHLORIDE ION	HI-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	22 085
NITRATE ION	HI-VOL 2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	21 085
SULFATE ION	HI-VOL TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 085

SITE CODE: 030740003A01
SITE ADDRESS: 3857 N MILLER RD
CITY OR AREA: SCOTTSDALE
COUNTY(0940): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
SCOTTSDALE STATION

LATITUDE(D.M.S.): 33 29 50 N
LONGITUDE(D.M.S.): 111 55 10 W
CITY POPULATION: 67,823
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0026 UTM NORTHING: 3706798
ELEV ABOVE MSL: 1255 UTM EASTING: 00419679
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	17 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	490 085
ANTIMONY	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 085
CHROMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
COBALT	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17 085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	9 085
CHLORIDE ION	HI-VOL THIOCYANATE	24-HOUR	UG/CU METER (25 C)	17 085

(CONTINUED FROM PREVIOUS PAGE)

NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	17 000
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 000
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1112 000
OZONE	INSTRUMENTAL	ULTRA VIOLET RADIATION COMP	1-HOUR	PARTS PER MILLION	1010 000

SITE CODE: 0307+0004601
SITE ADDRESS: 13468 N SCOTTSDALE RD
CITY OR AREA: SCOTTSDALE
COUNTY(0940): MARICOPA CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
NORTH SCOTTSDALE/PARADISE VALLEY STATION

LATITUDE(D-M-S): 33 30 15 N
LONGITUDE(D-M-S): 111 55 45 W
CITY POPULATION: 67,823
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0025 UTM NORTHING: 3714917
ELEV ABOVE MSL: 1915 UTM EASTING: 0091393
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 000
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	30 000
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 000
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 000
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 000
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 000
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	34 000
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 000
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 000
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 000
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 000
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	10 000
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	32 000
NITRATE ION	HI-VOL	2-4 XYLENOL	24-HOUR	UG/CU METER (25 C)	34 000
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	34 000
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3053 000

SITE CODE: 0307600010P01
SITE ADDRESS: COCHISE COUNTY BLDG
CITY OR AREA: SIERRA VISTA
COUNTY(0100): COCHISE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
COCHISE COUNTY BUILDING

LATITUDE(D-M-S): 31 33 11 N
LONGITUDE(D-M-S): 110 18 1 W
CITY POPULATION: 6,409
AQCR POPULATION: 127,200
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3478940
ELEV ABOVE MSL: 4670 UTM EASTING: 0584+980
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 000
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	32 000
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 000
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 000
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 000
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 000
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	0 000
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	10 000
			24-HOUR	UG/CU METER (25 C)	32 000

SITE CODE: 0307+0004P04
SITE ADDRESS: 75 CAPOIL DR
CITY OR AREA: SIERRA VISTA
COUNTY(0100): COCHISE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA DEPARTMENT OF HEALTH SERVICES
0 N ALMSTOWN RESIDENCE

LATITUDE(D-M-S): 31 33 59 N
LONGITUDE(D-M-S): 110 18 00 W
CITY POPULATION: 6,409
AQCR POPULATION: 127,200
AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3493397
ELEV ABOVE MSL: 4620 UTM EASTING: 0584+927
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 000
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	22 000
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 000
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	32 000
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	22 000

SITE CODE: 0307+0001601
SITY ADDRESS:
CITY OR AREA: SOUTH TUCSON
COUNTY(0670?): PIMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PIMA CO HEALTH DEPT
FIRE DEPT STARTED 1-65

LATITUDE(D-M-S): 32 12 10 N
LONGITUDE(D-M-S): 110 58 20 W
CITY POPULATION: 6,220
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0532): TUCSON, ARIZONA
EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3567734
ELEV ABOVE MSL: 2420 UTM EASTING: 0050+910
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 000

SITE CODE: 030790002601
SITE ADDRESS: 10901 THUNDERBIRD BLVD
CITY OR AREA: SUN CITY
COUNTY(0040): MARICOPA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MARICOPA COUNTY HEALTH DEPT BUREAU OF AIR POLLUTION CONTROL
WALTER O ROSWELL MEMORIAL HOSPITAL STARTED 6-73

LATITUDE(D-M-S.): 33 36 38 N
LONGITUDE(D-M-S.): 112 17 00 W
CITY POPULATION: 13,670
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6200): PHOENIX, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3719270
ELEV ABOVE MSL: 1150 UTM EASTING: 380990
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	98 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	98 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	98 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	98 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	98 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	10 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	30 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C)	96 085
NITRATE ION	HI-VOL	2-6 XYLENOL	24-HOUR	UG/CU METER (25 C)	97 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	98 085

SITE CODE: 030800003F01
SITE ADDRESS: 951 MAIN STREET
CITY OR AREA: SUPERIOR
COUNTY(0440): PINAL CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 33 17 29 N
LONGITUDE(D-M-S.): 111 06 00 W
CITY POPULATION: 4,975
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(0000): C NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0004 UTM NORTHING: 3683983
ELEV ABOVE MSL: 2020 UTM EASTING: 0049053
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	92 085
BISMUTH	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	8 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
			24-HOUR	UG/CU METER (25 C)	98 085

SITE CODE: 0308A0001A01
SITE ADDRESS: 2ND + PALM
CITY OR AREA: TUCSON
COUNTY(0620): PIMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: DEPARTMENT OF CIVIL ENGINEERING UNIVERSITY OF ARIZONA

LATITUDE(D-M-S.): 32 15 00 N
LONGITUDE(D-M-S.): 110 57 00 W
CITY POPULATION: 262,933
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6520): TUCSON, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0047 UTM NORTHING: 3547986
ELEV ABOVE MSL: 2933 UTM EASTING: 504710
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 085
NITROGEN DIOXIDE	GAS BUBBLER	WASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21 085
NITROGEN DIOXIDE	GAS BUBBLER	WASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	2 085

SITE CODE: 0308A0002501
SITE ADDRESS:
CITY OR AREA: TUCSON
COUNTY(0620): PIMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PIMA CO HEALTH DEPT
STAT 1-75 AT 219 N COURT AVE MOVED TO CURRENT SITE 9-75 OZONE ADDED 10-72 CO ADDED 7-73

LATITUDE(D-M-S.): 32 13 20 N
LONGITUDE(D-M-S.): 110 58 40 W
CITY POPULATION: 262,933
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6520): TUCSON, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0080 UTM NORTHING: 3549879
ELEV ABOVE MSL: 2680 UTM EASTING: 505202093
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	176 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8426 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2461 085
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	UG/CU METER (25 C)	2013 085
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	5157 085

SITE CODE: 0308A0005601
SITE ADDRESS: 1970 W AJO RD
CITY OR AREA: TUCSON
COUNTY(0620): PIMA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
IMMIGRATION BORDER PATROL STARTED 7-72

LATITUDE(D-M-S.): 32 10 42 N
LONGITUDE(D-M-S.): 111 00 23 W
CITY POPULATION: 262,933
AQCR POPULATION: 1,430,326
AQCR(015): PHOENIX-TUCSON
SMSA(6520): TUCSON, ARIZONA

EPA REGION: 09 UTM ZONE: 12
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3540000
ELEV ABOVE MSL: 2430 UTM EASTING: 0049900
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085

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SITE CODE: 030840004601                    LATITUDE(D-M-S-): 32 21 50 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: RANGE RD-FLORENCE HIGHWAY    LONGITUDE(D-M-S-): 110 56 12 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 3580578
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL: 2670      UTM EASTING:  502843
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
CITY WATER WELL SITE 0-99 STARTED 12-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 030860007601                    LATITUDE(D-M-S-): 32 13 06 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7901 E SCARLETT              LONGITUDE(D-M-S-): 110 49 18 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 3564927
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL: 2600      UTM EASTING:  510883
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
PANTANO FIRE STATION STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085

SITE CODE: 030863008601                    LATITUDE(D-M-S-): 32 13 45 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: DAVIS MONTHAN AFB            LONGITUDE(D-M-S-): 110 54 30 W        ELEV ABOVE GROUND: 0019   UTM NORTHING: 3560109
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL: 2620      UTM EASTING:  511705
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
DAVIS MONTHAN AFB STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085

SITE CODE: 030860009601                    LATITUDE(D-M-S-): 32 14 19 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 1010 N PRINCE RD             LONGITUDE(D-M-S-): 110 57 15 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 3570204
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL: 2320      UTM EASTING:  501178
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
HEALTH DEPT NORTH SUB-STATION MOVED HERE 1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 030860010601                    LATITUDE(D-M-S-): 32 14 50 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 7920 E TANQUE VERDE          LONGITUDE(D-M-S-): 110 51 10 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 3567657
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL: 2550      UTM EASTING:  515939
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY HEALTH DEPARTMENT
NOS MAGNETIC OBSERVATORY STARTED 3-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085

SITE CODE: 030960011601                    LATITUDE(D-M-S-): 32 14 30 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: 22 ST & CRAYCROFT RD         LONGITUDE(D-M-S-): 110 54 20 W        ELEV ABOVE GROUND: 0      UTM NORTHING: 3563399
CITY OR AREA: TUCSON                       CITY POPULATION:   262,933            ELEV ABOVE MSL:           UTM EASTING:  512093
COUNTY(0420): PIMA CO                      AQCR POPULATION:   1,930,326          TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0015): PHOENIX-TUCSON
AGENCY  TYPE: COUNTY                          SMSA(6520):   TUCSON, ARIZONA
SUPP. AGENCY: PIMA COUNTY APCD
SITE IS A TRAILER SET BACK APPROX 200FT FROM MAJOR ST STARTED 6-73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION     6499 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     7609 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-SALTZMAN METHOD    1-HOUR   PARTS PER MILLION     6496 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7771 085

SITE CODE: 030920001701                    LATITUDE(D-M-S-): 36  1 10 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: KAYENTA AIRPORT              LONGITUDE(D-M-S-): 110 42 58 W        ELEV ABOVE GROUND: 0004   UTM NORTHING: 3975225
CITY OR AREA: KAYENTA                      CITY POPULATION:   4,200              ELEV ABOVE MSL: 5860      UTM EASTING:  0582570
COUNTY(0420): NAVAJO CO                    AQCR POPULATION:   103,000            TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE                            AQCR(0121): FOUR CORNERS
AGENCY  TYPE: STATE                           SMSA(0000):   0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET         24-HOUR   UG/CU METER (25 C)      13 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      13 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      13 085
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SITE CODE: 0309+3001F02                    LATITUDE(D+M+S+): 34 46 32 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: MAIN ST CLARKDALE            LONGITUDE(D+M+S+): 112 03 00 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 3847547
CITY OR AREA: YAVAPAI CO                   CITY POPULATION: 30,733               ELEV ABOVE MSL: 3550     UTM EASTING: 0040269
COUNTY(090): YAVAPAI CO                    AQCR POPULATION: 304,000              TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL        AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
BEALE FIELD (MINOUS UNION HIGH SCHOOL STADIUM) STARTED 10-70      INACTIVE 4-72 STARTED AGAIN 9-73

  PARTICULATE
  BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  GRAVIMETRIC
  BISMUTH                            HI-VOL  BENZENE EXTRACTION-SOXHLET   24-HOUR  UG/CU METER (25 C)   57 085
  CADMIUM                            HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   57 085
  CHROMIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  COBALT                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  COPPER                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  IRON                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  LEAD                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   10 085
  MANGANESE                          HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   10 085
  NICKEL                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    9 085
  TIN                                HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  VANADIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  ZINC                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  NITRATE ION                        HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  SULFATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING     24-HOUR  UG/CU METER (25 C)   12 085
                                     HI-VOL  TURBIDIMETRIC                24-HOUR  UG/CU METER (25 C)   29 085
                                                                          24-HOUR  UG/CU METER (25 C)   57 085

SITE CODE: 0309+3002F03                    LATITUDE(D+M+S+): 34 34 56 N          EPA REGION: 09          UTM ZONE: 12
SITE ADDRESS: CAMP VERDE                   LONGITUDE(D+M+S+): 111 49 26 W        ELEV ABOVE GROUND: 0004  UTM NORTHING: 3826826
CITY OR AREA: YAVAPAI CO                   CITY POPULATION: 30,733               ELEV ABOVE MSL: 3381     UTM EASTING: 0042943
COUNTY(090): YAVAPAI CO                    AQCR POPULATION: 304,000              TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                       AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
MONTEZUMA CASTLE NATIONAL PARK MINCE BLDG) NE SIDE OF CAMP VERDE

  PARTICULATE
  BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  GRAVIMETRIC
  BISMUTH                            HI-VOL  BENZENE EXTRACTION-SOXHLET   24-HOUR  UG/CU METER (25 C)   91 085
  CADMIUM                            HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   91 085
  CHROMIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    2 085
  COBALT                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  COPPER                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  IRON                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  LEAD                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   11 085
  MANGANESE                          HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   11 085
  NICKEL                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   10 085
  TIN                                HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    8 085
  VANADIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  ZINC                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    2 085
  NITRATE ION                        HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    4 085
  SULFATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING     24-HOUR  UG/CU METER (25 C)   11 085
                                     HI-VOL  TURBIDIMETRIC                24-HOUR  UG/CU METER (25 C)   27 085
                                                                          24-HOUR  UG/CU METER (25 C)   91 085

SITE CODE: 0309+3002F01                    LATITUDE(D+M+S+): 32 43 26 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 201 S 2ND AVE                LONGITUDE(D+M+S+): 114 36 49 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 3623000
CITY OR AREA: YUMA                         CITY POPULATION: 29,007               ELEV ABOVE MSL: 0137     UTM EASTING: 0072535
COUNTY(090): YUMA CO                       AQCR POPULATION: 389,972              TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL     AQCR(013): CLARK-MOHAVE
AGENCY TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARIZONA STATE DEPARTMENT OF HEALTH
STARTED 7-70 & 9-72 MOVED FROM COUNTY COURTHOUSE

  PARTICULATE
  BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  GRAVIMETRIC
  BISMUTH                            HI-VOL  BENZENE EXTRACTION-SOXHLET   24-HOUR  UG/CU METER (25 C)   96 085
  CADMIUM                            HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   96 085
  CHROMIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  COBALT                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  COPPER                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  IRON                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    6 085
  LEAD                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   11 085
  MANGANESE                          HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   11 085
  NICKEL                             HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)   10 085
  TIN                                HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  VANADIUM                           HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    5 085
  ZINC                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  NITRATE ION                        HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)    3 085
  SULFATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING     24-HOUR  UG/CU METER (25 C)   11 085
  CARBON MONOXIDE                    HI-VOL  TURBIDIMETRIC                24-HOUR  UG/CU METER (25 C)   29 085
  OZONE                              INSTRUMENTAL  NONDISPERSIVE INFRA-RED 24-HOUR  UG/CU METER (25 C)   96 085
                                     INSTRUMENTAL  ULTRA VIOLET DABIBI COMP  1-HOUR   MG/CU METER (25 C)   96 085
                                                                           1-HOUR   UG/CU METER (25 C)  6670 085
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ARKANSAS

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SITE CODE: 050020001F01                    LATITUDE(D-M-S.):  34  7 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA 4TH & CADDO STS     LONGITUDE(D-M-S.):  93  3 14 W      ELEV ABOVE GROUND: 0013   UTM NORTHING:  3775398
CITY OR AREA: ARKADELPHIA                    CITY POPULATION:     9,861        ELEV ABOVE MSL: 0295     UTM EASTING:  0049537
COUNTY(FIPS): CLARK CO                       AQCR POPULATION:    74,000      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0010): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ARKADELPHIA FS                              ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 085


SITE CODE: 040020001F01                    LATITUDE(D-M-S.):  35 55 40 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.):  89 54 14 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  3980150
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:    24,752        ELEV ABOVE MSL: 0205     UTM EASTING:  0077310
COUNTY(FIPS): MISSISSIPPI CO                 AQCR POPULATION:   479,493      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILLE FS                              ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      60 086
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)      16 088
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      19 088


SITE CODE: 040200003F05                    LATITUDE(D-M-S.):  35 56 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POULTRIE & DIV STS           LONGITUDE(D-M-S.):  89 55  9 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3981107
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:    24,752        ELEV ABOVE MSL: 0260     UTM EASTING:  0077806?
COUNTY(FIPS): MISSISSIPPI CO                 AQCR POPULATION:   479,493      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILL CE                               ACTIVE 1/73 TEMPORARY SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 040200004F05                    LATITUDE(D-M-S.):  35 55  4 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1007 S FRANKLIN ST           LONGITUDE(D-M-S.):  89 53 57 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3979062
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:    24,752        ELEV ABOVE MSL: 0266     UTM EASTING:  0077991?
COUNTY(FIPS): MISSISSIPPI CO                 AQCR POPULATION:   479,493      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILL FES                              ACTIVE 1/73 TEMPORARY SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      13 085


SITE CODE: 040200004F05                    LATITUDE(D-M-S.):  35 55 41 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1900 N MAIN                  LONGITUDE(D-M-S.):  89 55 33 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3980125
CITY OR AREA: BLYTHEVILLE                    CITY POPULATION:    24,752        ELEV ABOVE MSL: 0270     UTM EASTING:  0077375
COUNTY(FIPS): MISSISSIPPI CO                 AQCR POPULATION:   479,493      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME BLYTHEVILL FS 2                             ACTIVE 1/73 TEMPORARY SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      13 085


SITE CODE: 040320001F01                    LATITUDE(D-M-S.):  33 35 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: VAN BUREN & HARRISON         LONGITUDE(D-M-S.):  92 49 59 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3710260
CITY OR AREA: CAMDEN                         CITY POPULATION:    15,197        ELEV ABOVE MSL: 0260     UTM EASTING:  0051550
COUNTY(FIPS): OUACHITA CO                    AQCR POPULATION:   449,484      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0019): MONROE-EL DORADO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CAMDEN FS                                   ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 040500001F01                    LATITUDE(D-M-S.):  35  5 10 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PRAIRIE & CHESTNUT           LONGITUDE(D-M-S.):  92 20 19 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3894900
CITY OR AREA: CONWAY                         CITY POPULATION:    15,610        ELEV ABOVE MSL: 0320     UTM EASTING:  0055117
COUNTY(FIPS): FAULKNER CO                    AQCR POPULATION:   720,664      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0010): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME CONWAY MUN BLD                              ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085


SITE CODE: 040580001F05                    LATITUDE(D-M-S.):  35 12 47 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 218 MILITARY RD (PARKING)    LONGITUDE(D-M-S.):  90 12 19 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3900098
CITY OR AREA: CRITTENDEN CO                  CITY POPULATION:    48,104        ELEV ABOVE MSL: 0230     UTM EASTING:  0079452?
COUNTY(FIPS): CRITTENDEN CO                  AQCR POPULATION:   804,005      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                             SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME MARION APL                                  ACTIVE 1/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       0 085
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SITE CODE: 040020002F01                    LATITUDE(D-M-S.):  33 00 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE NO MAIN ST       LONGITUDE(D-M-S.):  93 00 00 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  3666240
CITY OR AREA: CROSSETT                       CITY POPULATION:     6,191          ELEV ABOVE MSL: 0104     UTM EASTING: 0059690
COUNTY(CODE): ASHLEY CO                      AQCR POPULATION:   449,484       TIME ZONE(REF GMT): 6ST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 040740001F05                    LATITUDE(D-M-S.):  33 52 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D-M-S.):  91 29 39 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  3750900
CITY OR AREA: DUMAS                          CITY POPULATION:     4,400          ELEV ABOVE MSL: 0103     UTM EASTING: 0639301
COUNTY(CODE): DESHA CO                       AQCR POPULATION:   720,669       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: DUMAS PO

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 040770001F01                    LATITUDE(D-M-S.):  35 16 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.):  90 27 53 W       ELEV ABOVE GROUND: 0013   UTM NORTHING:  3906812
CITY OR AREA: EARLE                          CITY POPULATION:     3,196          ELEV ABOVE MSL: 0228     UTM EASTING: 0673864
COUNTY(CODE): CRITTENDEN CO                  AQCR POPULATION:   804,005       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0018): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                          SMSA(4920):  MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME EARLE FS                                  ACTIVE 10/73

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 60S BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      37 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 040740002F01                    LATITUDE(D-M-S.):  33 12 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MURPHY OIL USA & N WEST      LONGITUDE(D-M-S.):  92 39 57 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  3674707
CITY OR AREA: EL DORADO                      CITY POPULATION:    25,283          ELEV ABOVE MSL: 0290     UTM EASTING: 0053119
COUNTY(CODE): UNION CO                       AQCR POPULATION:   449,484       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
EL DORADO MOIL                                          ACTIVE 1/73

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                 60S BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      69 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 040740002F01                    LATITUDE(D-M-S.):  33 12 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 200 OAK AND N W AVENUE       LONGITUDE(D-M-S.):  92 39 57 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  3674707
CITY OR AREA: EL DORADO                      CITY POPULATION:    25,283          ELEV ABOVE MSL: 0290     UTM EASTING: 0053119
COUNTY(CODE): UNION CO                       AQCR POPULATION:   449,484       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0019): MONROE-EL DORADO
AGENCY  TYPE: EPA REGION                     SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY

    SULFUR DIOXIDE                 60S BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               60S BUBBLER  WASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 040900001F05                    LATITUDE(D-M-S.):  34 32 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COUNTRY CLUB                 LONGITUDE(D-M-S.):  92 08 49 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3822500
CITY OR AREA: ENGLAND                        CITY POPULATION:     3,075          ELEV ABOVE MSL:          UTM EASTING: 0619000
COUNTY(CODE): LONOKE CO                      AQCR POPULATION:   720,669       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ENGLAND CC

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                 6AS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      35 085
    HYDROGEN SULFIDE               60S BUBBLER  METHYLENE BLUE(1ONL TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 040840003F01                    LATITUDE(D-M-S.):  36  3  7 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 104 W ROCK ST                LONGITUDE(D-M-S.):  94  9 49 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3990119
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:    30,729          ELEV ABOVE MSL: 1375     UTM EASTING: 0379390
COUNTY(CODE): WASHINGTON CO                  AQCR POPULATION:   324,502       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0017): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FAYET POC BLDG                            ACTIVE 7/72

    PARTICULATE                    MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085
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SITE CODE: 0409900001F01                    LATITUDE(D-M-S.):  35    38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 303 N ROSSER                  LONGITUDE(D-M-S.):  90 47 11 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3876300
CITY OR AREA: FORREST CITY                    CITY POPULATION:     12,521        ELEV ABOVE MSL: 0200     UTM EASTING: 0076190
COUNTY(2300): ST FRANCIS CO                   AQCR POPULATION:    479,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME-FORREST CITY M                                  ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      69 085

SITE CODE: 0409200003F01                    LATITUDE(D-M-S.):  35 22 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SOUTH 7TH & 'D' STS           LONGITUDE(D-M-S.):  94 25 38 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3916955
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0450     UTM EASTING: 0037635
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME FORT SMITH LIONS                                ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      23 085

SITE CODE: 0409200004F05                    LATITUDE(D-M-S.):  35 20 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AIR FORCE RESERVE BASE        LONGITUDE(D-M-S.):  94 22 23 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 3911695
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0485     UTM EASTING: 0037522
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      27 085

SITE CODE: 0409200005F05                    LATITUDE(D-M-S.):  35 23 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #6               LONGITUDE(D-M-S.):  94 24 09 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 3918000
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0476     UTM EASTING: 0037269
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS6                                   COMPUTER NAME:FS 6 SIP SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      27 085

SITE CODE: 0409200006F05                    LATITUDE(D-M-S.):  35 23 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #7               LONGITUDE(D-M-S.):  94 23 36 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 3917000
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0480     UTM EASTING: 0037345
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      31 085

SITE CODE: 0409200007F05                    LATITUDE(D-M-S.):  35 22 28 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #9               LONGITUDE(D-M-S.):  94 21 34 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 3916225
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0475     UTM EASTING: 0037650
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: FT SMITH FS9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      31 085

SITE CODE: 0409200008F01                    LATITUDE(D-M-S.):  35 23 17 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MAIN FIRE STA 5 & 8 STS       LONGITUDE(D-M-S.):  94 24 43 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 3916000
CITY OR AREA: FORT SMITH                      CITY POPULATION:     62,802        ELEV ABOVE MSL: 0460     UTM EASTING: 0037178
COUNTY(2400): SEBASTIAN CO                    AQCR POPULATION:    326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0171): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                              SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL & ECOLOGY
FT SMITH FS1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      19 085

SITE CODE: 0410400001F01                    LATITUDE(D-M-S.):  36 13 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 120 90 SPRING                 LONGITUDE(D-M-S.):  93  6 37 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4009290
CITY OR AREA: HARRISON                        CITY POPULATION:      7,239        ELEV ABOVE MSL: 1035     UTM EASTING: 0049009
COUNTY(0370): BOONE CO                        AQCR POPULATION:    195,019      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0211): NORTHWEST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HARRISON FS                                     ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      13 085
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SITE CODE: 0410000010                    LATITUDE(D-M-S):  34 31 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHERRY & PERRY STS         LONGITUDE(D-M-S):  90 35  0 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  3822201
CITY OR AREA: HELENA                       CITY POPULATION:     10,915        ELEV ABOVE MSL: 0190    UTM EASTING: 0674899
COUNTY(3000): PHILLIPS CO                  AQCR POPULATION:    979,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA FS                                  ACTIVE 10/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      81 005


SITE CODE: 0410800020F05                 LATITUDE(D-M-S):  34 29 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 20 & HELENA CROSSING   LONGITUDE(D-M-S):  90 36 41 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3817500
CITY OR AREA: HELENA                       CITY POPULATION:     10,915        ELEV ABOVE MSL: 0215    UTM EASTING: 0677212
COUNTY(3000): PHILLIPS CO                  AQCR POPULATION:    979,993     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HELENA SCHOOL                              ACTIVE 1/73 TEMPORARY

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 005


SITE CODE: 0411200020F01                 LATITUDE(D-M-S):  33 40 24 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELM & POND STS             LONGITUDE(D-M-S):  93 35 46 W       ELEV ABOVE GROUND: 0029   UTM NORTHING:  3745870
CITY OR AREA: HOPE                         CITY POPULATION:      8,010        ELEV ABOVE MSL: 0379    UTM EASTING: 0694780
COUNTY(1100): HEMPSTEAD CO                 AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
DISCONTINUED: 11/20/72 COMPUTER NAME HOT SPRINGS FS

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 005


SITE CODE: 0411200030F05                 LATITUDE(D-M-S):  33 40 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: STATE EMPLOYMENT SEC BLDG  LONGITUDE(D-M-S):  93 35 10 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3726800
CITY OR AREA: HOPE                         CITY POPULATION:      8,010        ELEV ABOVE MSL: 0365    UTM EASTING: 0694950
COUNTY(1100): HEMPSTEAD CO                 AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: HOPE EMPLY SEC

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 005


SITE CODE: 0413400010F01                 LATITUDE(D-M-S):  34 31 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 210 COTTAGE                LONGITUDE(D-M-S):  93  3  8 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  3818550
CITY OR AREA: HOT SPRINGS                  CITY POPULATION:     35,631        ELEV ABOVE MSL: 0610    UTM EASTING: 0094210
COUNTY(1080): GARLAND CO                   AQCR POPULATION:    720,000     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HOT SPRINGS FS                             ACTIVE 10/72

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 005


SITE CODE: 0412620010F01                 LATITUDE(D-M-S):  34 51 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1206 WEST MAIN             LONGITUDE(D-M-S):  92  7 19 W       ELEV ABOVE GROUND: 0017   UTM NORTHING:  3858300
CITY OR AREA: JACKSONVILLE                 CITY POPULATION:     19,032        ELEV ABOVE MSL: 0297    UTM EASTING: 0092498
COUNTY(2220): PULASKI CO                   AQCR POPULATION:    720,000     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4600): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JACKSONVILLE FD                            ACTIVE 1/73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 005


SITE CODE: 0414400010F05                 LATITUDE(D-M-S):  34 23 58 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SHERRILL                   LONGITUDE(D-M-S):  91 58 21 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3806700
CITY OR AREA: JEFFERSON CO                 CITY POPULATION:     85,329        ELEV ABOVE MSL: 0230    UTM EASTING: 0099190
COUNTY(3000): JEFFERSON CO                 AQCR POPULATION:    720,000     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4240):  PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: SHERRILL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 005
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      43 005
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)      19 005


SITE CODE: 0415400020F05                 LATITUDE(D-M-S):  34 26 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HWY 161 (WHITE)            LONGITUDE(D-M-S):  92 09 00 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3810700
CITY OR AREA: JEFFERSON CO                 CITY POPULATION:     85,329        ELEV ABOVE MSL: 0235    UTM EASTING: 0089700
COUNTY(3000): JEFFERSON CO                 AQCR POPULATION:    720,000     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0161): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                          SMSA(4240):  PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PLUM BAYOU SCH

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 005
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 005
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR   UG/CU METER (25 C)      44 005
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SITE CODE: 0412A0003F05                    LATITUDE(D-M-S): 34 18 21 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: Farm (ALTHEIMER)             LONGITUDE(D-M-S): 91 50 34 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 3790500
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    85,329           ELEV ABOVE MSL: 0231   UTM EASTING: 0560000
COUNTY(:220):: JEFFERSON CO                  AQCR POPULATION:   720,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(:010): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(:240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ALTHEIMER

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE              GAS BUBBLER  PARA ROSANILINE-SULFAMIC ACID             24-HOUR  UG/CU METER (25 C)      17 085
    HYDROGEN SULFIDE            GAS BUBBLER  METHYLENE BLUE(;NORM TUBE-ORIFICE)       24-HOUR  UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR  UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT              24-HOUR  UG/CU METER (25 C)       9 085


SITE CODE: 0413200B1F01                    LATITUDE(D-M-S): 35 50 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 314 W WASHINGTON             LONGITUDE(D-M-S): 90 42 31 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 3960201
CITY OR AREA: JONESBORO                      CITY POPULATION:    27,050           ELEV ABOVE MSL: 0336   UTM EASTING: 0670870
COUNTY(:060):: CRAIGHEAD CO                  AQCR POPULATION:   474,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(:220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(:000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JONESBORO CMFS                                ACTIVE 10/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      97 085


SITE CODE: 0413200B1F05                    LATITUDE(D-M-S): 35 50    N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MATTHEWS & CARAWAY RD        LONGITUDE(D-M-S): 90 40 43 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 3967780
CITY OR AREA: JONESBORO                      CITY POPULATION:    27,050           ELEV ABOVE MSL: 0315   UTM EASTING: 0679687
COUNTY(:060):: CRAIGHEAD CO                  AQCR POPULATION:   474,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(:220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(:000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME JONESBORO FS 2                                ACTIVE 1/73 TEMPORARY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 0419400B1AD1                    LATITUDE(D-M-S): 34 44 42 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 700 W MARKHAM                LONGITUDE(D-M-S): 92 16 39 W         ELEV ABOVE GROUND: 0045  UTM NORTHING: 3849800
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:   132,483           ELEV ABOVE MSL: 0295   UTM EASTING: 0566136
COUNTY(:220):: PULASKI CO                    AQCR POPULATION:   720,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(:010): CENTRAL ARKANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(:480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                 HI-VOL  COLORIMETRIC                                   24-HOUR  UG/CU METER (25 C)      41 085


SITE CODE: 0419400B1F01                    LATITUDE(D-M-S): 34 44 42 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 700 W MARKHAM                LONGITUDE(D-M-S): 92 16 39 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 3849800
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:   132,483           ELEV ABOVE MSL: 0295   UTM EASTING: 0566136
COUNTY(:220):: PULASKI CO                    AQCR POPULATION:   720,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(:010): CENTRAL ARKANSAS
AGENCY  TYPE: EPA REGION                         SMSA(:480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE              GAS BUBBLER  PARA ROSANILINE-SULFAMIC ACID             24-HOUR  UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR  UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT              24-HOUR  UG/CU METER (25 C)       2 085


SITE CODE: 0419400B3F01                    LATITUDE(D-M-S): 34 44 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ADAMS FIELD                  LONGITUDE(D-M-S): 92 13 20 W         ELEV ABOVE GROUND: 0018  UTM NORTHING: 3843829
CITY OR AREA: LITTLE ROCK                    CITY POPULATION:   132,483           ELEV ABOVE MSL: 0273   UTM EASTING: 0569478
COUNTY(:220):: PULASKI CO                    AQCR POPULATION:   720,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(:010): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                              SMSA(:480): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME LITTLE ROCK AP                                ACTIVE 1/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE              GAS BUBBLER  PARA ROSANILINE-SULFAMIC ACID             24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE           24-HOUR  UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE            UNACCEPTABLE METHOD                                  24-HOUR  UG/CU METER (25 C)      80 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT              24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 0415A000IF01                    LATITUDE(D-M-S): 33 19  5 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: UNION STREET                 LONGITUDE(D-M-S): 93 01 40 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3684000
CITY OR AREA: MAGNOLIA                       CITY POPULATION:    11,203           ELEV ABOVE MSL: 0205   UTM EASTING: 0477072
COUNTY(:070):: COLUMBIA CO                   AQCR POPULATION:   139,267      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(:222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(:000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME MAGNOLIA AP                                   ACTIVE 10/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      61 085


SITE CODE: 0417A000140J                    LATITUDE(D-M-S): 34 37 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: OUACHITA NATL FOREST         LONGITUDE(D-M-S): 93 44 30 W         ELEV ABOVE GROUND: 0002  UTM NORTHING: 3839222
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:     9,861           ELEV ABOVE MSL: 0080   UTM EASTING: 0476189
COUNTY(:130):: MONTGOMERY CO                 AQCR POPULATION:   185,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                                AQCR(:220): NORTHWEST ARKANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(:000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    SULFATE ION                 HI-VOL  COLORIMETRIC                                   24-HOUR  UG/CU METER (25 C)      44 085
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SITE CODE: 051760001F03                    LATITUDE(D-M-S):  34 30 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: OUACHITA NAT. FOREST         LONGITUDE(D-M-S):  93 49    W     ELEV ABV L GROUND: 0003   UTM NORTHING:  3849333
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:      9,821          ELEV ABOVE MSL: 0000   UTM EASTINGS: 0092S199
COUNTY:(17601): MONTGOMERY CO                AQCR POPULATION:    195,019      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(027): NORTHWEST ARKANSAS
AGENCY  TYPE: EPA REGION                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES FORESTRY SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 051790001F01                    LATITUDE(D-M-S):  34 17 54 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D-M-S):  92 23 00 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3820750
CITY OR AREA: MOUNTAIN HOME                  CITY POPULATION:      3,930          ELEV ABOVE MSL: 0810   UTM EASTING: 0055S357
COUNTY:(01201): BAXTER CO                    AQCR POPULATION:    720,669      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: MT HOME PO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 051800001F01                    LATITUDE(D-M-S):  34 43 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9817 LYNCH DRIVE             LONGITUDE(D-M-S):  92 14 46 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3876350
CITY OR AREA: NORTH LITTLE ROCK              CITY POPULATION:     60,040          ELEV ABOVE MSL: 0260   UTM EASTING: 0067A050
COUNTY:(22001): PULASKI CO                   AQCR POPULATION:    720,669      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                            SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME ROSE CITY PO                                ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 051940001F05                    LATITUDE(D-M-S):  36  3  1 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 221 W COURT ST               LONGITUDE(D-M-S):  90 29 29 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3992290
CITY OR AREA: PARAGOULD                      CITY POPULATION:     10,639          ELEV ABOVE MSL: 0290   UTM EASTING: 0072A096
COUNTY:(10201): GREENE CO                    AQCR POPULATION:    479,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PARAGOULD MFS SEC 31, 9A, 1/7               ACTIVE 10/72 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 051940002F05                    LATITUDE(D-M-S):  36  3  1 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 801 E COURT ST               LONGITUDE(D-M-S):  90 29 46 W     ELEV ABOVE GROUND: 0018   UTM NORTHING:  3992290
CITY OR AREA: PARAGOULD                      CITY POPULATION:     10,639          ELEV ABOVE MSL: 0293   UTM EASTING: 0072A096
COUNTY:(10201): GREENE CO                    AQCR POPULATION:    479,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PARAGOULD MFS SEC 31 9A 1/7                 ACTIVE 10/72 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 051940003F01                    LATITUDE(D-M-S):  36 03 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D-M-S):  90 29 29 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3992290
CITY OR AREA: PARAGOULD                      CITY POPULATION:     10,639          ELEV ABOVE MSL: 0290   UTM EASTING: 0072A096
COUNTY:(10201): GREENE CO                    AQCR POPULATION:    479,993      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(020): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: PARAGOULD PO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 052060001F05                    LATITUDE(D-M-S):  34 14 43 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1806 MORELAND AVE            LONGITUDE(D-M-S):  92  3 41 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  3789580
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389          ELEV ABOVE MSL: 0220   UTM EASTING: 0058A930
COUNTY:(12001): JEFFERSON CO                 AQCR POPULATION:    720,669      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                            SMSA(4280): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
PINE BLUFF FSA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      94 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(1)OML TUBE-ORIFICE)   24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 052060002F05                    LATITUDE(D-M-S):  34 11 55 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AMERICAN LEGION S MAIN ST    LONGITUDE(D-M-S):  92     3 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3784990
CITY OR AREA: PINE BLUFF                     CITY POPULATION:     57,389          ELEV ABOVE MSL: 0225   UTM EASTING: 0059A090
COUNTY:(12001): JEFFERSON CO                 AQCR POPULATION:    720,669      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(016): CENTRAL ARKANSAS
AGENCY  TYPE: STATE                            SMSA(4280): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME PINE BLUFF AL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(1)OML TUBE-ORIFICE)   24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 0N20600050F01                    LATITUDE(D+M+S+): 34 13 18 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: RUN CENTER 9TH & STATE ST     LONGITUDE(D+M+S+): 92   43 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 3780000
CITY OR AREA: PINE BLUFF                      CITY POPULATION:    57,389        ELEV ABOVE MSL: 0270    UTM EASTING: 0691000
COUNTY(ZIP01: JEFFERSON CO                    AQCR POPULATION:   720,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0161): CENTRAL ARKANSAS
AGENCY TYPE: STATE                            SMSA(6240): PINE BLUFF, ARKANSAS
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME PINE BLUFF MC                                  ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      50 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(1)OPL TUBE-ORIFICE(   24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 0N22600010F01                    LATITUDE(D+M+S+): 36 20 02 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHAMBER OF COMMERCE           LONGITUDE(D+M+S+): 94 07 31 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4021375
CITY OR AREA: ROGERS                          CITY POPULATION:    11,060        ELEV ABOVE MSL: 1345    UTM EASTING: 0539000
COUNTY(ZIP01: BENTON CO                       AQCR POPULATION:   320,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0171): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: ROGERS C OF C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 0N22600020F01                    LATITUDE(D+M+S+): 35 16 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: DENVER & SECOND STS           LONGITUDE(D+M+S+): 93  6  9 W      ELEV ABOVE GROUND: 0056   UTM NORTHING: 3903671
CITY OR AREA: RUSSELLVILLE                    CITY POPULATION:    11,750        ELEV ABOVE MSL: 0415    UTM EASTING: 0496742
COUNTY(ZIP01: POPE CO                         AQCR POPULATION:   720,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0161): CENTRAL ARKANSAS
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME RUSSELLVILLE A TEL                             ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 0N23200010F01                    LATITUDE(D+M+S+): 34 36 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SCH SYS (MAYFAIR)             LONGITUDE(D+M+S+): 92 29 26 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 3829949
CITY OR AREA: SALINE CO                       CITY POPULATION:    34,107        ELEV ABOVE MSL: 0436    UTM EASTING: 0494714
COUNTY(ZIP01: SALINE CO                       AQCR POPULATION:   720,609     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(0161): CENTRAL ARKANSAS
AGENCY TYPE: STATE                            SMSA(4400): LITTLE ROCK-NORTH LITTLE ROCK, ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME HAYANT SCHOOL                                  ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 0N24600010F01                    LATITUDE(D+M+S+): 36 18 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ARKLA POWER CO (HARDY)        LONGITUDE(D+M+S+): 91 29 16 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4007642
CITY OR AREA: SHARP CO                        CITY POPULATION:     8,233        ELEV ABOVE MSL: 0416    UTM EASTING: 0493780
COUNTY(ZIP01: SHARP CO                        AQCR POPULATION:   479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0124): NORTHEAST ARKANSAS
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME HARDY POWER CO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 0N24600010F01                    LATITUDE(D+M+S+): 36  5 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SCS 122 N HUNTSVILLE          LONGITUDE(D+M+S+): 94  8  9 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 3996290
CITY OR AREA: SPRINGDALE                      CITY POPULATION:    16,783        ELEV ABOVE MSL: 1212    UTM EASTING: 0397790
COUNTY(ZIP01: WASHINGTON CO                   AQCR POPULATION:   320,582     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0171): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME SPRG. HPE                                      ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 0N25600010F01                    LATITUDE(D+M+S+): 34 29 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 213 MAIN STREET               LONGITUDE(D+M+S+): 91 33 27 W      ELEV ABOVE GROUND: 0019   UTM NORTHING: 3819781
CITY OR AREA: STUTTGART                       CITY POPULATION:    10,477        ELEV ABOVE MSL: 0266    UTM EASTING: 0668019
COUNTY(ZIP01: ARKANSAS CO                     AQCR POPULATION:   479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0124): NORTHEAST ARKANSAS
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART ESEL                                 ACTIVE 7/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 0N25600010F05                    LATITUDE(D+M+S+): 34 31 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 110 E SUPERIOR ST             LONGITUDE(D+M+S+): 91 33  2 W      ELEV ABOVE GROUND: 0018   UTM NORTHING: 3819799
CITY OR AREA: STUTTGART                       CITY POPULATION:    10,477        ELEV ABOVE MSL: 0233    UTM EASTING: 0663098
COUNTY(ZIP01: ARKANSAS CO                     AQCR POPULATION:   479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0124): NORTHEAST ARKANSAS
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART SES                                  ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 042540009F05                    LATITUDE(D-M-S.):  34 30 25 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NORTH BULPELE ST             LONGITUDE(D-M-S.):  91 33 29 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3819120
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477        ELEV ABOVE MSL: 0230    UTM EASTING:  0032360
COUNTY(0049): ARKANSAS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART HMS                                ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      00 085

SITE CODE: 042540005F05                    LATITUDE(D-M-S.):  34 30 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PARK AVE HWY 11              LONGITUDE(D-M-S.):  91 32 23 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3818960
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477        ELEV ABOVE MSL: 0230    UTM EASTING:  0034040
COUNTY(0049): ARKANSAS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART PAS                                ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 042540006F05                    LATITUDE(D-M-S.):  34 29  7 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 19TH ST                      LONGITUDE(D-M-S.):  91 33 35 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3816720
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477        ELEV ABOVE MSL:           UTM EASTING:  0032240
COUNTY(0049): ARKANSAS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART KMAK                               ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 042540007F05                    LATITUDE(D-M-S.):  34 29 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 14TH & MAIN                  LONGITUDE(D-M-S.):  91 33 29 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  3817096
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477        ELEV ABOVE MSL: 0225    UTM EASTING:  0034792
COUNTY(0049): ARKANSAS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME STUTTGART MT                                 ACTIVE 3/73 TEMPORARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 042540008F05                    LATITUDE(D-M-S.):  34 35 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D-M-S.):  91 34 29 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  3828762
CITY OR AREA: STUTTGART                      CITY POPULATION:     10,477        ELEV ABOVE MSL: 0225    UTM EASTING:  0063709
COUNTY(0049): ARKANSAS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      69 085

SITE CODE: 042540001A01                    LATITUDE(D-M-S.):  33 28 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FEDERAL BLDG POST OFF        LONGITUDE(D-M-S.):  94 03 31 W       ELEV ABOVE GROUND: 0070   UTM NORTHING:  3699630
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682        ELEV ABOVE MSL: 0430    UTM EASTING:   401592
COUNTY(1408): MILLER CO                      AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0360): TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                    HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 042540001P01                    LATITUDE(D-M-S.):  33 28 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POST OFFICE                  LONGITUDE(D-M-S.):  94  3 31 W       ELEV ABOVE GROUND: 0070   UTM NORTHING:  3699630
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682        ELEV ABOVE MSL: 0430    UTM EASTING:  0401592
COUNTY(1408): MILLER CO                      AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: EPA REGION                         SMSA(0360): TEXARKANA, TEXAS-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 042540002F01                    LATITUDE(D-M-S.):  33 25 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 5TH & BEECH ST               LONGITUDE(D-M-S.):  94  3 10 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  3690975
CITY OR AREA: TEXARKANA                      CITY POPULATION:     21,682        ELEV ABOVE MSL: 0390    UTM EASTING:  0043005
COUNTY(1408): MILLER CO                      AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME TEXARKANA REMR                               ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      02 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      AU 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      15 085
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SITE CODE: 05303000170S                    LATITUDE(D.M.S.):  35 28 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.):  94 21 15 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 3923000
CITY OR AREA: VAN BUREN                      CITY POPULATION:      8,373       ELEV ABOVE MSL: 0406   UTM EASTING: 0037709S
COUNTY(OSAD): CRAWFORD CO                    AQCR POPULATION:    330,583     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0187): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS STATE POLLUTION CONTROL AND ECOLOGY COMMISSION
COMPUTER NAME: VAN BUREN FS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 0427200017F0S                   LATITUDE(D.M.S.):  34 32 36 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PLAZA ST                     LONGITUDE(D.M.S.):  90 37 57 W     ELEV ABOVE GROUND: 0012   UTM NORTHING: 3829812
CITY OR AREA: WEST HELENA                    CITY POPULATION:      11,007       ELEV ABOVE MSL: 0232   UTM EASTING: 0071?290
COUNTY(0000): PHILLIPS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:                                                ACTIVE 1/72 TEMPORARY
COMPUTER NAME = HELENA ELEM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 0427200037F0S                   LATITUDE(D.M.S.):  34 32 33 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WALNUT ST                    LONGITUDE(D.M.S.):  90 39  0 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 3829312
CITY OR AREA: WEST HELENA                    CITY POPULATION:      11,007       ELEV ABOVE MSL: 0235   UTM EASTING: 0071?900
COUNTY(2000): PHILLIPS CO                    AQCR POPULATION:    479,493     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0220): NORTHEAST ARKANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME = HELENA = SID                                 ACTIVE 1/72 TEMPORARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 0427400014B1                    LATITUDE(D.M.S.):  35 09 01 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SEVENTH AND THOMPSON         LONGITUDE(D.M.S.):  90 19 01 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 3891101
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:      25,892       ELEV ABOVE MSL: 0290   UTM EASTING:  752066
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    804,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    SULFATE ION                        HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 0427400011F01                   LATITUDE(D.M.S.):  35  8 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 200 N 7TH                    LONGITUDE(D.M.S.):  90 10 30 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 3892893
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:      25,892       ELEV ABOVE MSL: 0225   UTM EASTING: 0075?216
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    804,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                          SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME=W MEMPHIS FS1                                  ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 0427400011P01                   LATITUDE(D.M.S.):  35  8  1 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION #1              LONGITUDE(D.M.S.):  90 19  1 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 3891101
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:      25,892       ELEV ABOVE MSL: 0290   UTM EASTING: 00752066
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    804,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA REGION                     SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 0427400021F01                   LATITUDE(D.M.S.):  35  9 13 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: E BARTON ST                  LONGITUDE(D.M.S.):  90  9 17 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 3893600
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:      25,892       ELEV ABOVE MSL: 0230   UTM EASTING: 00759190
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    804,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                          SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME =: MEMPHIS FS 3                                ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT              24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 0427400031F0S                   LATITUDE(D.M.S.):  35  9 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: E BARTON ST                  LONGITUDE(D.M.S.):  90 12  6 W     ELEV ABOVE GROUND: 0018   UTM NORTHING: 3893496
CITY OR AREA: WEST MEMPHIS                   CITY POPULATION:      25,892       ELEV ABOVE MSL: 0233   UTM EASTING: 00754912
COUNTY(0580): CRITTENDEN CO                  AQCR POPULATION:    804,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0181): METROPOLITAN MEMPHIS
AGENCY  TYPE: STATE                          SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ARKANSAS DEPARTMENT OF POLLUTION CONTROL AND ECOLOGY
COMPUTER NAME =: MEMPHIS FS 2                                ACTIVE 1/73 TEMPORARY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      11 085
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CALIFORNIA

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SITE CODE: 060180008101                    LATITUDE(D-M-S.S): 41 26 38 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 202 W FOURTH STREET          LONGITUDE(D-M-S.S): 120 00 00 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 4595190
CITY OR AREA: ALTURAS                        CITY POPULATION:      2,700          ELEV ABOVE MSL: 4377    UTM EASTING: 0070490
COUNTY(674+0): MODOC CO                      AQCR POPULATION:     10,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MODOC COUNTY APCD
ARB 24-76: HI-VOL 6-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       0 085


SITE CODE: 050230001A01                    LATITUDE(D-M-S.S): 33 49 19 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1010 S HARBOR BLVD           LONGITUDE(D-M-S.S): 117 54 48 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 3742967
CITY OR AREA: ANAHEIM                        CITY POPULATION:    166,701          ELEV ABOVE MSL: 0125    UTM EASTING: 0416477
COUNTY(4920): LOS ANGELES CO                 AQCR POPULATION:  9,604,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURVE                SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY APCD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 050230001101                    LATITUDE(D-M-S.S): 33 49 15 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1010 S HARBOR BLVD           LONGITUDE(D-M-S.S): 117 54 48 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3742967
CITY OR AREA: ANAHEIM                        CITY POPULATION:    166,701          ELEV ABOVE MSL: 0101    UTM EASTING:  416477
COUNTY(5940): ORANGE CO                      AQCR POPULATION:  9,604,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 40 3U-17A  ACTIVE SINCE 1960

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  1990 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1991 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION     8229 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3420 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     7970 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7993 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7993 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8076 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6869 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8877 085


SITE CODE: 050240001101                    LATITUDE(D-M-S.S): 40 34 44 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: TIMBERLANE AT REGONIA ST     LONGITUDE(D-M-S.S): 122 00 00 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 4479680
CITY OR AREA: ANDERSON                       CITY POPULATION:      5,492          ELEV ABOVE MSL: 0410    UTM EASTING: 0560270
COUNTY(7580): SHASTA CO                      AQCR POPULATION:     50,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(027): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SHASTA COUNTY APCD
ARB 95-554 HI-VOL 8-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 050300002101                    LATITUDE(D-M-S.S): 40 49 35 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: ARCATA-FIRE STN              LONGITUDE(D-M-S.S): 123 00 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4524600
CITY OR AREA: ARCATA                         CITY POPULATION:      8,995          ELEV ABOVE MSL: 0053    UTM EASTING: 0404660
COUNTY(3300): HUMBOLDT CO                    AQCR POPULATION:    200,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(026): NORTH COAST
AGENCY  TYPE: DISTRICT                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 13-574 HI-VOL START 9-69 ON ROOF FIRE DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 059530002101                    LATITUDE(D-M-S.S): 34 08 08 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 803 LOREN AVE                LONGITUDE(D-M-S.S): 117 54 23 W      ELEV ABOVE GROUND: 0007   UTM NORTHING: 3777371
CITY OR AREA: AZUSA                          CITY POPULATION:     29,217          ELEV ABOVE MSL: 0615    UTM EASTING:  414892
COUNTY(4200): LOS ANGELES CO                 AQCR POPULATION:  9,604,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(4480): LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL
ARB CODE 40 70-060  ACTIVE SINCE 1957

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     8418 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     8007 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8206 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8209 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     8261 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6806 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     8278 085
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SITE CODE: 060670003F01                    LATITUDE(D-M-S.): 35 21 27 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 225 CHESTER AVE              LONGITUDE(D-M-S.): 119 01 00 W      ELEV ABOVE GROUND: 0056   UTM NORTHING: 3919395
CITY OR AREA: BAKERSFIELD                    CITY POPULATION:    69,515         ELEV ABOVE MSL: 0498     UTM EASTING:  318612
COUNTY(CODE): KERN CO                        AQCR POPULATION:  1,032,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0031): SAN JOAQUIN VALLEY
AGENCY TYPE: STATE                            SMSA(0080): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 15-203  ACTIVE 6-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  4258 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     57 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7629 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7599 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     7691 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7769 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6205 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     7700 085


SITE CODE: 0605A0001101                    LATITUDE(D-M-S.): 33 55 33 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 135 N ALLES&HORD             LONGITUDE(D-M-S.): 116 57 31 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 3753739
CITY OR AREA: BANNING                        CITY POPULATION:    12,034         ELEV ABOVE MSL: 2393     UTM EASTING:  511529
COUNTY(+6270): RIVERSIDE CO                  AQCR POPULATION:   320,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIA           AQCR(0033): SOUTHEAST DESERT
AGENCY TYPE: DISTRICT                         SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 33-133  ACTIVE 3-70. AS OF 12-71 OXIDANT MONITOR ONLY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     5 085


SITE CODE: 0605A0001101                    LATITUDE(D-M-S.): 34 53 42 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 200 E BUENA VISTA            LONGITUDE(D-M-S.): 117 01 35 W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 3841197
CITY OR AREA: BARSTOW                        CITY POPULATION:    17,992         ELEV ABOVE MSL: 2265     UTM EASTING:  497843
COUNTY(+6700): SAN BERNARDINO CO             AQCR POPULATION:   320,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0033): SOUTHEAST DESERT
AGENCY TYPE: DISTRICT                         SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DIST.
ARB CODE NO 36-156  ACTIVE 4-69. INACTIVE 6-72

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2659 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     6992 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6834 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     6958 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     6843 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     9608 085


SITE CODE: 0607230011102                   LATITUDE(D-M-S.): 38 06 57 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 200 EAST L STREET            LONGITUDE(D-M-S.): 122 09 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4211810
CITY OR AREA: BENICIA                        CITY POPULATION:     8,783         ELEV ABOVE MSL: 0000     UTM EASTING:  0587+360
COUNTY(+7700): SOLANO CO                     AQCR POPULATION:  4,568,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                         SMSA(6720): VALLEJO-NAPA, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ARB 68-87A SO2 M2S STARTED 2-73

    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     0080 085


SITE CODE: 0617+0001A01                    LATITUDE(D-M-S.): 37 52 36 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2151 BERKELEY WAY            LONGITUDE(D-M-S.): 122 15 57 W      ELEV ABOVE GROUND: 0 +0   UTM NORTHING: +192204
CITY OR AREA: BERKELEY                       CITY POPULATION:   116,716         ELEV ABOVE MSL: 280      UTM EASTING:  0056+568
COUNTY(0040): ALAMEDA CO                     AQCR POPULATION:  4,568,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     26 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     13 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     20 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      8 085


SITE CODE: 0629000002A01                   LATITUDE(D-M-S.): 34 11 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 226 WEST PALM AVENUE         LONGITUDE(D-M-S.): 118 18 50 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 3783003
CITY OR AREA: BURBANK                        CITY POPULATION:    88,871         ELEV ABOVE MSL: 0500     UTM EASTING:  378921
COUNTY(2030): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     10 085


SITE CODE: 0629000002101                   LATITUDE(D-M-S.): 34 10 59 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 224 E PALM                   LONGITUDE(D-M-S.): 118 18 33 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3782904
CITY OR AREA: BURBANK                        CITY POPULATION:    88,871         ELEV ABOVE MSL: 0524     UTM EASTING:  379356
COUNTY(2030): LOS ANGELES CO                 AQCR POPULATION:  9,806,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(0024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                         SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-089  ACTIVE SINCE 1961

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8702 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8508 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8101 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     8280 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8168 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6408 085
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(CONTINUED FROM PREVIOUS PAGE)

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	0319 005

SITE CODE: 050920002101 — LATITUDE(D-M-S): 37 39 42 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1229 BURLINGAME AVE — LONGITUDE(D-M-S): 122 20 49 W — ELEV ABOVE GROUND: 0036 — UTM NORTHING: 4153964
CITY OR AREA: BURLINGAME — CITY POPULATION: 27,320 — ELEV ABOVE MSL: 0076 — UTM EASTING: 0055770?
COUNTY(?120): SAN MATEO CO — AQCR POPULATION: 4,564,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0300): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT — SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ANN SI=545 START 4-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 CI	88 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4248 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8745 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8544 005
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8543 005

SITE CODE: 051030001101 — LATITUDE(D-M-S): 34 12 57 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 70 PALM DRIVE — LONGITUDE(D-M-S): 119 04 16 W — ELEV ABOVE GROUND: 0046 — UTM NORTHING: 3787706
CITY OR AREA: CAMARILLO — CITY POPULATION: 19,219 — ELEV ABOVE MSL: 0196 — UTM EASTING: 3122?5
COUNTY(?5001): VENTURA CO — AQCR POPULATION: 9,804,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 54=08 ACTIVE SINCE 9-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 CI	38 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3347 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 CI	31 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7957 005
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8538 005
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8149 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	8195 005
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8198 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5731 005
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8144 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4381 005

SITE CODE: 051240001F01 — LATITUDE(D-M-S): 39 44 07 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 695 OLEANDER AVE — LONGITUDE(D-M-S): 121 50 27 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4398804
CITY OR AREA: CHICO — CITY POPULATION: 19,580 — ELEV ABOVE MSL: 1965 — UTM EASTING: 599331
COUNTY(0?001): BUTTE CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(0260): SACRAMENTO VALLEY
AGENCY TYPE: STATE — SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ANN CODE NO 04=420 START 9-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 CI	80 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4383 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8693 005
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7707 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	7848 005
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7810 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6598 005
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7707 005

SITE CODE: 051300001101 — LATITUDE(D-M-S): 34 01 10 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: CENTRAL & RIVERSIDE — LONGITUDE(D-M-S): 117 41 34 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3760195
CITY OR AREA: CHINO — CITY POPULATION: 20,411 — ELEV ABOVE MSL: 0756 — UTM EASTING: 0549?087
COUNTY(?700): SAN BERNARDINO CO — AQCR POPULATION: 9,804,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(0294): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO CO APCD
ANN SI=173 START 12-72

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8818 005
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7994 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	8157 005
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8147 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8410 005

SITE CODE: 051340001101 — LATITUDE(D-M-S): 32 37 55 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 170 E J ST — LONGITUDE(D-M-S): 117 03 30 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3610470
CITY OR AREA: CHULA VISTA — CITY POPULATION: 67,901 — ELEV ABOVE MSL: 0185 — UTM EASTING: 0499959?
COUNTY(4820): SAN DIEGO CO — AQCR POPULATION: 1,300,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(0291): SAN DIEGO
AGENCY TYPE: DISTRICT — SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 80=114 START 1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 CI	42 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	717 005
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1966 005
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6781 005
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1960 005
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1967 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2049 005
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	765 005

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SITE CODE: 051600100101                    LATITUDE(D+M+S+): 37 56 19 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 991 TREAT BLVD               LONGITUDE(D+M+S+): 122 01 33 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  4193539
CITY OR AREA: CONCORD                        CITY POPULATION:    85,164        ELEV ABOVE MSL: 0106     UTM EASTING: 0056660
COUNTY(06201): CONTRA COSTA CO             AQCR POPULATION:  4,600,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0330): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                        SMSA(7360):  SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ANN 07-43A START 10-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     100 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   3895 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      8747 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION      8149 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)            1-HOUR   PARTS PER MILLION      7772 085
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION      8579 085

SITE CODE: 051640001101                    LATITUDE(D+M+S+): 36 05 51 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: CONCORAN FIRE STATION        LONGITUDE(D+M+S+): 119 33 16 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3992663
CITY OR AREA: CONCORAN                       CITY POPULATION:     5,299        ELEV ABOVE MSL: 0204     UTM EASTING: 0260548
COUNTY(35201): KINGS CO                    AQCR POPULATION:  1,687,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - MEAN URBAN               AQCR(0310): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KINGS COUNTY APCD
ANN 14-70A HI-VOL 11-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 085

SITE CODE: 051740001101                    LATITUDE(D+M+S+): 33 40 09 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2631 HARBOR BLVD             LONGITUDE(D+M+S+): 117 55 22 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3721499
CITY OR AREA: COSTA MESA                     CITY POPULATION:    72,660        ELEV ABOVE MSL: 0050     UTM EASTING: 0041999
COUNTY(59401): ORANGE CO                   AQCR POPULATION:  9,850,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0270): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(0360):  ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE CO APCD
ANN 30-18A START 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      8275 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION      8679 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      7806 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)            1-HOUR   PARTS PER MILLION      7970 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      7891 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION      8040 085

SITE CODE: 051780001101                    LATITUDE(D+M+S+): 41 41 35 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D+M+S+): 123 00 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4622850
CITY OR AREA: CRESCENT CITY                  CITY POPULATION:     2,586        ELEV ABOVE MSL: 0032     UTM EASTING: 0400390
COUNTY(12000): DEL NORTE CO                AQCR POPULATION:    200,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0260): NORTH COAST
AGENCY  TYPE: DISTRICT                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: HUMBOLDT COUNTY APCD
HI-VOL START 3-72 ON ROOF COUNTY COURTHOUSE ANN 08-45

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 051940001101                    LATITUDE(D+M+S+): 38 34 54 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 530 5TH STREET               LONGITUDE(D+M+S+): 121 44 00 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4267100
CITY OR AREA: DAVIS                          CITY POPULATION:    23,488        ELEV ABOVE MSL: 0076     UTM EASTING: 0606960
COUNTY(56940): YOLO CO                     AQCR POPULATION:  1,199,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0280): SACRAMENTO VALLEY
AGENCY  TYPE: DISTRICT                        SMSA(6920):  SACRAMENTO, CALIFORNIA
SUPP. AGENC : YOLO-SOLANO APCD
ANN 57-56A HI-VOL 6-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 052220001101                    LATITUDE(D+M+S+): 32 47 34 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 210 HIGHLAND                 LONGITUDE(D+M+S+): 116 57 38 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3628124
CITY OR AREA: EL CAJON                       CITY POPULATION:    54,273        ELEV ABOVE MSL: 0492     UTM EASTING: 0503693
COUNTY(6A820): SAN DIEGO CO                AQCR POPULATION:  1,308,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0290): SAN DIEGO
AGENCY  TYPE: DISTRICT                        SMSA(7320):  SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
HIVOL START 1957 INACTIVE 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION       259 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      1971 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)            1-HOUR   PARTS PER MILLION      1975 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      2054 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION      1867 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION      1991 085

SITE CODE: 052220002101                    LATITUDE(D+M+S+): 32 47 38 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 110 E LEXINGTON              LONGITUDE(D+M+S+): 116 57 37 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3628242
CITY OR AREA: EL CAJON                       CITY POPULATION:    52,273        ELEV ABOVE MSL: 0459     UTM EASTING:  503720
COUNTY(6A820): SAN DIEGO CO                AQCR POPULATION:  1,308,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0290): SAN DIEGO
AGENCY  TYPE: DISTRICT                        SMSA(7320):  SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE RU-10A START 12-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT   2160 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      40 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION      5388 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION      2978 085
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(CONTINUED FROM PREVIOUS PAGE)

NITRIC OXIDE — INSTRUMENTAL COLORIMETRIC
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD) — 1-HOUR PARTS PER MILLION 0.08 085
OXIDES OF NITROGEN — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 0.079 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 0.067 085
TOTAL OXIDANTS — INSTRUMENTAL COLORIMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 0.093 085
1-HOUR PARTS PER MILLION 0.094 085

SITE CODE: 05339000101
SITE ADDRESS: 21022 EL TORO RD
CITY OR AREA: EL TORO
COUNTY(43900): ORANGE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: ORANGE CO APCD
ARB 30-184 START 1-73

LATITUDE(D-M-S): 33 37 42 N
LONGITUDE(D-M-S): 117 41 43 W
CITY POPULATION: 0,659
AQCR POPULATION: 9,806,000
AQCR(0241): METROPOLITAN LOS ANGELES
SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3716918
ELEV ABOVE MSL: 0200 — UTM EASTING: 0049D027
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 76 085
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 3.7 085
CARBON MONOXIDE — INSTRUMENTAL GAS CHROMATOGRAPHIC — 1-HOUR PARTS PER MILLION 6.932 085
SULFUR DIOXIDE — INSTRUMENTAL CONDUCTIMETRIC — 1-HOUR PARTS PER MILLION 0.093 085
NITRIC OXIDE — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 325 085
NITRIC OXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 1.997 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD) — 1-HOUR PARTS PER MILLION 325 085
NITROGEN DIOXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 1.919 085
OXIDES OF NITROGEN — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 332 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 3.747 085
TOTAL OXIDANTS — INSTRUMENTAL COLORIMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 333 085

SITE CODE: 05249000210
SITE ADDRESS: 600 E VALLEY PKWY
CITY OR AREA: ESCONDIDO
COUNTY(38200): SAN DIEGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN DIEGO COUNTY APCD
RELOCATED FROM 100 E VALLEY PKWY 10-73 ARB CODE 80-115

LATITUDE(D-M-S): 33 07 37 N
LONGITUDE(D-M-S): 117 05 00 W
CITY POPULATION: 34,792
AQCR POPULATION: 1,308,000
AQCR(0291): SAN DIEGO
SMSA(7320): SAN DIEGO, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3668175
ELEV ABOVE MSL: 0669 — UTM EASTING: 0049D080
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 31 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 3-HOUR COHS/1,000 LINEAR FT 880 085
CARBON MONOXIDE — INSTRUMENTAL GAS CHROMATOGRAPHIC — 1-HOUR PARTS PER MILLION 1.3 085
NITRIC OXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 21.5 085
NITROGEN DIOXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 21.6 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 1.980 085
TOTAL OXIDANTS — INSTRUMENTAL COLORIMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 384 085

SITE CODE: 05249000201
SITE ADDRESS: 825 6TH ST
CITY OR AREA: EUREKA
COUNTY(13300): HUMBOLDT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 12-503 ACTIVE 9-71

LATITUDE(D-M-S): 40 48 08 N
LONGITUDE(D-M-S): 124 09 39 W
CITY POPULATION: 24,337
AQCR POPULATION: 200,000
AQCR(0262): NORTH COAST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4517233
ELEV ABOVE MSL: 0067 — UTM EASTING: 404079
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 1176 085

SITE CODE: 05249000310Z
SITE ADDRESS: 1664 UNION STREET
CITY OR AREA: EUREKA
COUNTY(13300): HUMBOLDT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: HUMBOLDT COUNTY APCD
ARB 12-604 START 1-70 HI-VOL PULP MILL STACKS WEST OF SITE

LATITUDE(D-M-S): 40 43 56 N
LONGITUDE(D-M-S): 123 00 00 W
CITY POPULATION: 24,337
AQCR POPULATION: 200,000
AQCR(0262): NORTH COAST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4516000
ELEV ABOVE MSL: 0075 — UTM EASTING: 0040D040
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 91 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 3750 085
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 5.333 085

SITE CODE: 05254000210I
SITE ADDRESS: 1000 GREGORY ST
CITY OR AREA: FAIRFIELD
COUNTY(77000): SOLANO CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARB-49875 START 9-72

LATITUDE(D-M-S): 38 14 45 N
LONGITUDE(D-M-S): 122 02 23 W
CITY POPULATION: 77,168
AQCR POPULATION: 4,568,000
AQCR(0230): SAN FRANCISCO BAY AREA
SMSA(0720): VALLEJO-NAPA, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4227403
ELEV ABOVE MSL: 0010 — UTM EASTING: 0042572
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE
TOTAL OXIDANTS — INSTRUMENTAL COULOMETRIC NEUTRAL KI — 2-HOUR COHS/1,000 LINEAR FT 4131 085
1-HOUR PARTS PER MILLION 0.07 085

SITE CODE: 05260000110I
SITE ADDRESS: 14838 FOOTHILL BLVD
CITY OR AREA: FONTANA
COUNTY(36700): SAN BERNARDINO CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN BERNARDINO APCD
ARB 34-170 START 6-73 KAISER STEEL 2 MI S W

LATITUDE(D-M-S): 34 06 25 N
LONGITUDE(D-M-S): 117 00 00 W
CITY POPULATION: 20,673
AQCR POPULATION: 9,806,000
AQCR(0241): METROPOLITAN LOS ANGELES
SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3773050
ELEV ABOVE MSL: 1265 — UTM EASTING: 0045D035
TIME ZONE(REF GMT): WEST 08 HOURS

CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 7.890 085
SULFUR DIOXIDE — INSTRUMENTAL CONDUCTIMETRIC — 1-HOUR PARTS PER MILLION 0.117 085
NITRIC OXIDE — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 5.293 085
NITRIC OXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 1.609 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD) — 1-HOUR PARTS PER MILLION 0.067 085
NITROGEN DIOXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 0.071 085

(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 6250 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 5542 085

SITE CODE: 052720001102
SITE ADDRESS: 946 SOUTH MAIN
CITY OR AREA: FORT BRAGG
COUNTY(0540): MENDOCINO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MENDOCINO COUNTY APCD
ANN 23-7AD HI-VOL 6-73 SAWMILL 2000 785 N

LATITUDE(D-M-S): 39 30 02 N
LONGITUDE(D-M-S): 123 00 00 W
CITY POPULATION: 4,455
AQCR POPULATION: 200,000
AQCR(026): NORTH COAST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4366190
ELEV ABOVE MSL: 0115 — UTM EASTING: 0043U490
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 50 085
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) 14 085

SITE CODE: 0527800011O1
SITE ADDRESS: 40733 CHAPEL WY
CITY OR AREA: FREMONT
COUNTY(0060): ALAMEDA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 80-336 ACTIVE 8-78

LATITUDE(D-M-S): 37 32 08 N
LONGITUDE(D-M-S): 121 57 39 W
CITY POPULATION: 100,869
AQCR POPULATION: 4,540,000
AQCR(030): SAN FRANCISCO BAY AREA
SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA

EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0018 — UTM NORTHING: 4159503
ELEV ABOVE MSL: 0078 — UTM EASTING: 591013
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 69 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COHS/1,000 LINEAR FT 4289 085
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 8-HOUR PARTS PER MILLION 8556 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-SALTZMAN (MOD) — 1-HOUR PARTS PER MILLION 8129 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 8109 085
TOTAL OXIDANTS — INSTRUMENTAL COULOMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 8528 085

SITE CODE: 0529300024O1
SITE ADDRESS: 515 SO CEDAR AVE
CITY OR AREA: FRESNO
COUNTY(2420): FRESNO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: COUNTY OF FRESNO DEPARTMENT

LATITUDE(D-M-S): 36 44 10 N
LONGITUDE(D-M-S): 119 46 10 W
CITY POPULATION: 165,972
AQCR POPULATION: 1,632,000
AQCR(031): SAN JOAQUIN VALLEY
SMSA(2840): FRESNO, CALIFORNIA

EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4069080
ELEV ABOVE MSL: 0315 — UTM EASTING: 0025U190
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 28 085
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) 2 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 29 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 21 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) 8 085

SITE CODE: 0529300002F01
SITE ADDRESS: 515 SO CEDAR AVE
CITY OR AREA: FRESNO
COUNTY(2820): FRESNO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ANN CODE 10-226 START 1961 HIVOL ONLY AFTER 11-69

LATITUDE(D-M-S): 36 44 10 N
LONGITUDE(D-M-S): 119 46 10 W
CITY POPULATION: 165,972
AQCR POPULATION: 1,632,000
AQCR(031): SAN JOAQUIN VALLEY
SMSA(2840): FRESNO, CALIFORNIA

EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0019 — UTM NORTHING: 4069080
ELEV ABOVE MSL: 0326 — UTM EASTING: 0025U190
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COHS/1,000 LINEAR FT 3917 085
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) 69 085

SITE CODE: 0528000003F01
SITE ADDRESS: COURTHOUSE 8TH FLOOR
CITY OR AREA: FRESNO
COUNTY(2820): FRESNO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ANN CODE NO 11-228 START 11-69

LATITUDE(D-M-S): 36 44 12 N
LONGITUDE(D-M-S): 119 47 16 W
CITY POPULATION: 165,972
AQCR POPULATION: 1,632,000
AQCR(031): SAN JOAQUIN VALLEY
SMSA(2840): FRESNO, CALIFORNIA

EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0085 — UTM NORTHING: 4069076
ELEV ABOVE MSL: 0376 — UTM EASTING: 251069
TIME ZONE(REF GMT): WEST 08 HOURS

CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 8356 085
NITRIC OXIDE — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 7890 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-SALTZMAN (MOD) — 1-HOUR PARTS PER MILLION 7890 085
OXIDES OF NITROGEN — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 7918 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 6963 085
TOTAL OXIDANTS — INSTRUMENTAL COLORIMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 7890 085

SITE CODE: 0529200011I01
SITE ADDRESS: 9240 RIVERBEND PARLIER
CITY OR AREA: FRESNO CO
COUNTY(2820): FRESNO CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 10-230 START 1-72

LATITUDE(D-M-S): 36 39 09 N
LONGITUDE(D-M-S): 119 30 28 W
CITY POPULATION: 413,053
AQCR POPULATION: 1,632,000
AQCR(031): SAN JOAQUIN VALLEY
SMSA(2840): FRESNO, CALIFORNIA

EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0019 — UTM NORTHING: 4053497
ELEV ABOVE MSL: 0353 — UTM EASTING: 275686
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 13 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COHS/1,000 LINEAR FT 379 085
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION 1763 085
TOTAL OXIDANTS — INSTRUMENTAL COLORIMETRIC NEUTRAL KI — 1-HOUR PARTS PER MILLION 3917 085

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SITE CODE: 060290002101                    LATITUDE(D-M-S-I): 36 20 29 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: VC = SIDE FIELD STA          LONGITUDE(D-M-S-I): 120 06 17 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4026499
CITY OR AREA: FRESNO CO                      CITY POPULATION:    413,053           ELEV ABOVE MSL: 0280     UTM EASTING:   769856
COUNTY(3)4201: FRESNO CO                     AQCR POPULATION:  1,632,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL = AGRICULTURAL                AQCR(103): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(2840): FRESNO, CALIFORNIA
SUPP. AGENCY: FRESNO COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 12-229, START 1-72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT    180 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION      1709 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION      1954 OBS


SITE CODE: 0529410314A01                   LATITUDE(D-M-S-I): 34 08 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 145 NORTH BRAND STREET       LONGITUDE(D-M-S-I): 118 15 50 W        ELEV ABOVE GROUND: 0005    UTM NORTHING:  3779075
CITY OR AREA: GLENDALE                       CITY POPULATION:    134,752           ELEV ABOVE MSL: 0574     UTM EASTING:   385017
COUNTY(3)4201: LOS ANGELES CO                AQCR POPULATION:  9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL            AQCR(102): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: GLENDALE DEPARTMENT OF PUBLIC SERVICE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       3 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      49 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      19 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       8 OBS


SITE CODE: 0531000101                      LATITUDE(D-M-S-I): 36 19 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1221 = LACEY BLVD            LONGITUDE(D-M-S-I): 119 38 45 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4018324
CITY OR AREA: HANFORD                        CITY POPULATION:     19,179           ELEV ABOVE MSL: 0240     UTM EASTING:   682664
COUNTY(3)4201: KINGS CO                      AQCR POPULATION:  1,632,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL            AQCR(103): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KINGS COUNTY APCD
ANN 16-701 HI-VOL 1970 RUDE KINGS CO HEALTH CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 0631400101                      LATITUDE(D-M-S-I): 37 43 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 3466 LAMESA DR               LONGITUDE(D-M-S-I): 122 00 00 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4167500
CITY OR AREA: HAYWARD                        CITY POPULATION:     93,058           ELEV ABOVE MSL: 0095     UTM EASTING:   880800
COUNTY(1)0601: ALAMEDA CO                    AQCR POPULATION:  4,564,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL = NEAR URBAN                  AQCR(032): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                          SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ANN 60-339 DA START 8-73

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT   4203 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI             1-HOUR    PARTS PER MILLION      8566 OBS


SITE CODE: 0531800101                      LATITUDE(D-M-S-I): 33 49 13 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 880 STATE ST                 LONGITUDE(D-M-S-I): 116 58 09 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3730649
CITY OR AREA: HEMET                          CITY POPULATION:     12,282           ELEV ABOVE MSL: 1576     UTM EASTING:   506855
COUNTY(3)4201: RIVERSIDE CO                  AQCR POPULATION:  9,806,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL = NEAR URBAN                  AQCR(024): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                          SMSA(7200): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE CO APCD
ANN 33-191 START 1-72

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT    719 OBS


SITE CODE: 0532+2000101                    LATITUDE(D-M-S-I): 33 42 54 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 9+-209 OASIS ST              LONGITUDE(D-M-S-I): 116 13 13 W        ELEV ABOVE GROUND: 0002    UTM NORTHING:  3730569
CITY OR AREA: INDIO                          CITY POPULATION:     14,959           ELEV ABOVE MSL: 0045     UTM EASTING:   576499
COUNTY(3)4201: RIVERSIDE CO                  AQCR POPULATION:    320,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY = COMMERCIAL            AQCR(033): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                          SMSA(7200): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 33-139 ACTIVE SINCE 3-1-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 OBS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT   4324 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      49 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR    PARTS PER MILLION      8019 OBS
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION      8107 OBS
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LEVAUA (MOD)          1-HOUR    PARTS PER MILLION      8201 OBS
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION      8374 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION      4706 OBS
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI            1-HOUR    PARTS PER MILLION      8529 OBS


SITE CODE: 0533+0200101                    LATITUDE(D-M-S-I): 35 40 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: DELANO-KERN WILDLIFE YARD    LONGITUDE(D-M-S-I): 119 00 00 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3901800
CITY OR AREA: KERN CO                        CITY POPULATION:    329,164           ELEV ABOVE MSL: 0215     UTM EASTING:   662800
COUNTY(3)4201: KERN CO                       AQCR POPULATION:  1,632,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(103): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                          SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ANN 15+205 HI-VOL 1-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 OBS
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SITE CODE: 053620001101                    LATITUDE(D-M-S-): 33 55 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 621 W LAMBERT                LONGITUDE(D-M-S-): 117 57 19 W        ELEV ABOVE GROUND: 0006  UTM NORTHING: 3763372
CITY OR AREA: LA HABRA                       CITY POPULATION:    41,350          ELEV ABOVE MSL: 0296     UTM EASTING: 411824
COUNTY(59400): ORANGE CO                     AQCR POPULATION:  9,809,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(0360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 30-177 ACTIVE SINCE 10-60

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      84 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT  1296 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1192 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8484 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8298 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7670 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)     1-HOUR   PARTS PER MILLION     7867 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     7672 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     7904 085

SITE CODE: 053640001101                    LATITUDE(D-M-S-): 39 06 38 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: LAKEPORT                     LONGITUDE(D-M-S-): 123 00 00 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 4324000
CITY OR AREA: LAKE CO                        CITY POPULATION:    19,548          ELEV ABOVE MSL: 1386     UTM EASTING: 0580350
COUNTY(36400): LAKE CO                       AQCR POPULATION:   200,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0264): NORTH COAST
AGENCY  TYPE: DISTRICT                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LAKE COUNTY APCD
ARB 17-711 HI-VOL 7-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      99 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      20 085

SITE CODE: 053740001101                    LATITUDE(D-M-S-): 34 42 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 45847 N BEECH ST             LONGITUDE(D-M-S-): 118 08 19 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3841396
CITY OR AREA: LANCASTER                      CITY POPULATION:    30,998          ELEV ABOVE MSL: 2347     UTM EASTING: 395732
COUNTY(19300): LOS ANGELES CO                AQCR POPULATION:   320,000        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0333): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                         SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 70-082 76 ACTIVE SINCE 2-1968

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8824 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8186 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)     1-HOUR   PARTS PER MILLION     8238 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8171 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     9353 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     8117 085

SITE CODE: 053900001101                    LATITUDE(D-M-S-): 33 55 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 11408 LA CIENEGA BLVD.       LONGITUDE(D-M-S-): 118 24 08 W        ELEV ABOVE GROUND:  020  UTM NORTHING: 3756070
CITY OR AREA: LENNOX                         CITY POPULATION:    10,121          ELEV ABOVE MSL: 0105     UTM EASTING:  373477
COUNTY(19200): LOS ANGELES CO                AQCR POPULATION:  9,809,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0241): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 70-076 ACTIVE SINCE 2-1968

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      66 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       7 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8665 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8686 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8137 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)     1-HOUR   PARTS PER MILLION     8259 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8133 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     6523 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     8272 085

SITE CODE: 054020002101                    LATITUDE(D-M-S-): 37 40 58 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2500 RR AVE                  LONGITUDE(D-M-S-): 121 46 09 W        ELEV ABOVE GROUND: 0005  UTM NORTHING: 4171121
CITY OR AREA: LIVERMORE                      CITY POPULATION:    37,703          ELEV ABOVE MSL: 0489     UTM EASTING:  608533
COUNTY(00600): ALAMEDA CO                    AQCR POPULATION:  4,588,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                         SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 60-336 STARTED 10-69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      87 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4328 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8491 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8044 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)     1-HOUR   PARTS PER MILLION     8195 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     8043 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION     5520 085
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI         1-HOUR   PARTS PER MILLION     7980 085

SITE CODE: 054040001101                    LATITUDE(D-M-S-): 38 00 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 300 W OAK                    LONGITUDE(D-M-S-): 121 16 29 W        ELEV ABOVE GROUND: 0025  UTM NORTHING: 4211000
CITY OR AREA: LODI                           CITY POPULATION:    28,691          ELEV ABOVE MSL: 0013     UTM EASTING:  651210
COUNTY(39000): SAN JOAQUIN CO                AQCR POPULATION:  1,032,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0331): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                         SMSA(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN JOAQUIN COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE NO 39-255

    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4344 085
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SITE CODE: 054100001A01                    LATITUDE(D-M-S.):  33 48 16 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2695 PINE AVENUE             LONGITUDE(D-M-S.): 118 11 32 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3740913
CITY OR AREA: LONG BEACH                     CITY POPULATION:     358,633       ELEV ABOVE MSL: 0017     UTM EASTING:   389696
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     49 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)     19 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     46 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)     16 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)      7 085

SITE CODE: 054100002I01                    LATITUDE(D-M-S.):  33 49 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 3648 N LONG BEACH BLVD       LONGITUDE(D-M-S.): 118 11 19 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  3743190
CITY OR AREA: LONG BEACH                     CITY POPULATION:     358,633       ELEV ABOVE MSL: 0123     UTM EASTING:   390007
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
AQR CODE NO 70-072 ACTIVE SINCE 1962

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      0643 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      0562 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      7762 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION      7890 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      7762 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION      8190 085

SITE CODE: 054180001A01                    LATITUDE(D-M-S.):  34 02 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 939 SOUTH SAN PEDRO ST       LONGITUDE(D-M-S.): 118 14 33 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  3767680
CITY OR AREA: LOS ANGELES                    CITY POPULATION:   2,816,061       ELEV ABOVE MSL: 0356     UTM EASTING:   383853I0
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: L A COUNTY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     46 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)     12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     43 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR  UG/CU METER (25 C)     17 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)      3 085

SITE CODE: 054180001I01                    LATITUDE(D-M-S.):  34 02 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 939 SOUTH SAN PEDRO ST       LONGITUDE(D-M-S.): 118 14 33 W      ELEV ABOVE GROUND: 0072    UTM NORTHING:  3767680
CITY OR AREA: LOS ANGELES                    CITY POPULATION:   2,816,061       ELEV ABOVE MSL: 0330     UTM EASTING:   383853I0
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
AQR CODE NO 70-001 STARTED 1959

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     65 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     12 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      8600 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      8469 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      7983 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION      7959 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      7890 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION      6298 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION      8003 085

SITE CODE: 054180002I01                    LATITUDE(D-M-S.):  34 02 27 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2351 WESTWOOD BLVD           LONGITUDE(D-M-S.): 118 25 41 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  3760903
CITY OR AREA: LOS ANGELES                    CITY POPULATION:   2,816,061       ELEV ABOVE MSL: 0202     UTM EASTING:   360178
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP.AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
AQR CODE NO 70-071 STARTED 1962

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      8600 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      8469 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      8200 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION      8109 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      8100 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION      8197 085

SITE CODE: 054200001I01                    LATITUDE(D-M-S.):  34 11 58 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 10330 GAULT ST RESEDA        LONGITUDE(D-M-S.): 118 31 55 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  3780149
CITY OR AREA: LOS ANGELES CO                 CITY POPULATION:   7,032,075       ELEV ABOVE MSL: 0780     UTM EASTING:   3690B1
COUNTY(420D): LOS ANGELES CO                 AQCR POPULATION:   9,000,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
AQR CODE NO 70-074 STARTED 1965

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      8600 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      8469 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      8200 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION      8109 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION      8197 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION      8298 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION      8197 085
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SITE CODE: 060730008101 LATITUDE(D-M-S): 35 03 08 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: FIRE DEPT (OLD) HWY 58 LONGITUDE(D-M-S): 118 10 21 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3877731
CITY OR AREA: MOJAVE CITY POPULATION: 3,673 ELEV ABOVE MSL: 2759 UTM EASTING: 0076891
COUNTY(ANOM): KERN CO AQCR POPULATION: 1,033,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL + COMMERCIAL AQCR(1031): SAN JOAQUIN VALLEY
AGENCY TYPE: DISTRICT SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
ADD ISSUE HISTL DATE

PARTICULATE HIGH VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 060990001101 LATITUDE(D-M-S): 36 35 57 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 361 HALIDON STREET LONGITUDE(D-M-S): 121 53 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4050770
CITY OR AREA: MONTEREY CITY POPULATION: 26,302 ELEV ABOVE MSL: 0119 UTM EASTING: 0059835
COUNTY(ANOM): MONTEREY CO AQCR POPULATION: 348,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL AQCR(1024): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT SMSA(7120): UNKNOWN
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ADD CODE NO 270430

PARTICULATE HIGH VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 67 085
SULFUR INDEX (THORIN/BARIUM) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 0038 085
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRARED 1-HOUR PARTS PER MILLION 0036 085
NITRIC OXIDE INSTRUMENTAL COLORIMETRIC 1-HOUR PARTS PER MILLION 0004 085
NITROGEN DIOXIDE INSTRUMENTAL COLORIMETRIC-LEVAGUIN (MOD) 1-HOUR PARTS PER MILLION 0009 085
OXIDANTS OR OZONE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER MILLION 0109 085
TOTAL HYDROCARBONS INSTRUMENTAL COLORIMETRIC NEUTRAL KI 1-HOUR PARTS PER MILLION 7920 085

SITE CODE: 060990001101 LATITUDE(D-M-S): 36 30 42 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: HIGH SCHOOL FACILITY LONGITUDE(D-M-S): 121 20 25 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4041826
CITY OR AREA: MONTEREY CITY POPULATION: 259,071 ELEV ABOVE MSL: 0154 UTM EASTING: 639695
COUNTY(ANOM): MONTEREY CO AQCR POPULATION: 348,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL AQCR(1024): NORTH CENTRAL COAST
AGENCY TYPE: DISTRICT SMSA(7120): SALINAS-MONTEREY, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AIR POLLUTION CONTROL DISTRICT
ADD CODE NO 270430

PARTICULATE HIGH VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 24 085
SULFUR INDEX (THORIN/BARIUM) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 3901 085
TOTAL HYDROCARBONS INSTRUMENTAL COULOMETRIC NEUTRAL KI 1-HOUR PARTS PER MILLION 8147 085

SITE CODE: 060370001101 LATITUDE(D-M-S): 34 10 53 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: MOORPARK COLLEGE LONGITUDE(D-M-S): 118 52 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3796620
CITY OR AREA: MOORPARK CITY POPULATION: 3,380 ELEV ABOVE MSL: 0430 UTM EASTING: 0033020
COUNTY(ANOM): VENTURA CO AQCR POPULATION: 9,000,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
ADD SAMPLE HISTL DATE

PARTICULATE HIGH VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 87 085

SITE CODE: 060990001101 LATITUDE(D-M-S): 37 23 08 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 231 N WINDMILL RD LONGITUDE(D-M-S): 121 53 34 W ELEV ABOVE GROUND: 0005 UTM NORTHING: 4132315
CITY OR AREA: MOUNTAIN VIEW CITY POPULATION: 51,092 ELEV ABOVE MSL: 0085 UTM EASTING: 0083260
COUNTY(FAMILY): SANTA CLARA CO AQCR POPULATION: 4,595,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + INDUSTRIAL AQCR(1031): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7400): SAN JOSE, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ADD SAMPLE START DATE

SULFUR INDEX (THORIN/BARIUM) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 0313 085
TOTAL OXIDANTS INSTRUMENTAL COULOMETRIC NEUTRAL KI 1-HOUR PARTS PER MILLION 8714 085

SITE CODE: 060750001101 LATITUDE(D-M-S): 38 18 41 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 2552 JEFFERSON AVE LONGITUDE(D-M-S): 122 17 48 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4234523
CITY OR AREA: YORK CITY POPULATION: 35,978 ELEV ABOVE MSL: 0071 UTM EASTING: 0056836
COUNTY(FAMILY): NAPA CO AQCR POPULATION: 4,588,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL AQCR(1031): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(8120): STOCKTON, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ADD SAMPLE START DATE

PARTICULATE HIGH VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 89 085
SULFUR INDEX (THORIN/BARIUM) TAPE SAMPLER TRANSMITTANCE 2-HOUR COHS/1,000 LINEAR FT 4161 085
LEAD ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 47 085
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRARED 1-HOUR PARTS PER MILLION 6958 085
NITRIC OXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 7899 085
NITROGEN DIOXIDE INSTRUMENTAL COLORIMETRIC 1-HOUR PARTS PER MILLION 8470 085
OXIDANTS OR OZONE INSTRUMENTAL COULOMETRIC-LEVAGUIN (MOD) 1-HOUR PARTS PER MILLION 8481 085
TOTAL HYDROCARBONS INSTRUMENTAL COLORIMETRIC 1-HOUR PARTS PER MILLION 8257 085
METHANE/NMHC INSTRUMENTAL FLAME IONIZATION 1-HOUR PARTS PER MILLION 8307 085
NMHC INSTRUMENTAL COULOMETRIC NEUTRAL KI 1-HOUR PARTS PER MILLION 8958 085

SITE CODE: 060370002101 LATITUDE(D-M-S): 34 23 10 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 2401 SAN FERNANDO RD LONGITUDE(D-M-S): 118 31 54 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 3802831
CITY OR AREA: GLENDALE CITY POPULATION: 0,651 ELEV ABOVE MSL: 1288 UTM EASTING: 391198
COUNTY(ANOM): LOS ANGELES CO AQCR POPULATION: 9,854,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL AQCR(1024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA: LOS ANGELES-LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ADD SAMPLE START DATE

CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRARED 1-HOUR PARTS PER MILLION 9863 085
NITRIC OXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 0562 085
NITROGEN DIOXIDE INSTRUMENTAL COLORIMETRIC 1-HOUR PARTS PER MILLION 0457 085
OXIDANTS OR OZONE INSTRUMENTAL COLORIMETRIC-LEVAGUIN (MOD) 1-HOUR PARTS PER MILLION 0479 085

(CONTINUED FROM PREVIOUS PAGE)

OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	0170 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	0900 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	0177 085

SITE CODE: 0661A0001101 LATITUDE(D-M-S): 33 56 56 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 8860 ARCHIBALD AVE LONGITUDE(D-M-S): 117 33 38 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3750990
CITY OR AREA: NORCO CITY POPULATION: 19,911 ELEV ABOVE MSL: 0615 UTM EASTING: 445142
COUNTY(ANSI): RIVERSIDE CO AQCR POPULATION: 9,406,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(02): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA(728): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
AMR CODE NO 33-190 ACTIVE 12-71

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7010	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	49	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7005	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN MOD	1-HOUR	PARTS PER MILLION	0170	085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	0169	085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	0160	085

SITE CODE: 0553U0001401 LATITUDE(D-M-S): 37 47 55 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 499 FIFTH STREET LONGITUDE(D-M-S): 122 16 39 W ELEV ABOVE GROUND: 0002 UTM NORTHING: 4182590
CITY OR AREA: OAKLAND CITY POPULATION: 361,561 ELEV ABOVE MSL: 0007 UTM EASTING: 0056374U
COUNTY(ANSI): ALAMEDA CO AQCR POPULATION: 4,564,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(02): SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SUPV. SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: ALAMEDA COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	085
SULFUR DIOXIDE	GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	41	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8	085

SITE CODE: 0553U0004F01 LATITUDE(D-M-S): 37 48 02 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: JACKSON ST LONGITUDE(D-M-S): 122 15 55 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4183749
CITY OR AREA: OAKLAND CITY POPULATION: 361,561 ELEV ABOVE MSL: 0126 UTM EASTING: 564883
COUNTY(ANSI): ALAMEDA CO AQCR POPULATION: 4,564,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(02): SAN FRANCISCO BAY AREA
AGENCY TYPE: STATE SMSA(736): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AMR CODE NO 60-334 STARTED 12-69

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4252	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4400	085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	579	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7015	085
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4582	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN MOD	1-HOUR	PARTS PER MILLION	7074	085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4870	085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7070	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	0210	085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	0139	085

SITE CODE: 0553Z0003101 LATITUDE(D-M-S): 33 11 39 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 100 S. CLEVELAND LONGITUDE(D-M-S): 117 22 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3672710
CITY OR AREA: OCEANSIDE CITY POPULATION: 40,494 ELEV ABOVE MSL: 0040 UTM EASTING: 0469850
COUNTY(ANSI): SAN DIEGO CO AQCR POPULATION: 1,350,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(02): SAN DIEGO
AGENCY TYPE: DISTRICT SMSA(732): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
AMR CODE NO-121 REPLACED SITE NO-102 START 12-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	82	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4102	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	547	085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3500	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6104	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN MOD	1-HOUR	PARTS PER MILLION	6907	085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	6276	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5241	085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4986	085

SITE CODE: 0553H0001101 LATITUDE(D-M-S): 34 20 48 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 701 SIGNAL HILL STREET LONGITUDE(D-M-S): 119 12 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3792170
CITY OR AREA: OJAI CITY POPULATION: 5,691 ELEV ABOVE MSL: 0780 UTM EASTING: 292776
COUNTY(ANSI): VENTURA CO AQCR POPULATION: 6,000,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(02): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT SMSA(4480): SANTA BARBARA-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY AIR POLLUTION CONTROL DISTRICT
AMR CODE NO 56-002 STARTED 11-69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98	085
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	0044	085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	0183	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	0217	085

SITE CODE: 0553A0001401 LATITUDE(D-M-S): 34 03 14 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: ONTARIO INT AIRPORT LONGITUDE(D-M-S): 117 36 21 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3768240
CITY OR AREA: ONTARIO CITY POPULATION: 47,146 ELEV ABOVE MSL: 0930 UTM EASTING: 440280
COUNTY(ANSI): SAN BERNARDINO CO AQCR POPULATION: 6,000,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(02): METROPOLITAN LOS ANGELES
AGENCY TYPE: EPA/ATMOS. SUPV. SMSA(728): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45	085

(CONTINUED FROM PREVIOUS PAGE)

SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) 19 085

SITE CODE: 0559400011(0)
SITE ADDRESS: 500 RACQUET CLUB AVENUE
CITY OR AREA: PALM SPRINGS
COUNTY(=200): RIVERSIDE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: RIVERSIDE COUNTY AIR POLLUTION CONTROL DISTRICT
ARM CODE NO 33=(3T ACTIVE 4-72 ORIGANT ONLY MONITORED AFTER 9-71

LATITUDE(D-M-S-): 33 5(18 N
LONGITUDE(D-M-S-): 116 32 25 W
CITY POPULATION: 20,936
AQCR POPULATION: 320,000
AQCR(033): SOUTHEAST DESERT
SMSA(728(): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3749(15
ELEV ABOVE MSL: 0504 — UTM EASTING: 5(2520
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3709 085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8149 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8450 085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8199 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3919 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8490 085

SITE CODE: 0557600024(1
SITE ADDRESS:
CITY OR AREA: PASADENA
COUNTY(=200): LOS ANGELES CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CALIFORNIA INSTITUTE OF TECHNOLOGY

LATITUDE(D-M-S-): 34 08 13 N
LONGITUDE(D-M-S-): 118 07 21 W
CITY POPULATION: 113,327
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(448(): LOS ANGELES- LONG BEACH, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0080 — UTM NORTHING: 3777730
ELEV ABOVE MSL: 0300 — UTM EASTING: 00396800
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	41 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 0557400010(
SITE ADDRESS: 1194 E WALNUT ST
CITY OR AREA: PASADENA
COUNTY(=200): LOS ANGELES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: LOS ANGELES CO APCD
ARM 70083 START 5-72

LATITUDE(D-M-S-): 34 09 10 N
LONGITUDE(D-M-S-): 117 08 20 W
CITY POPULATION: 113,327
AQCR POPULATION: 9,806,000
AQCR(024): METROPOLITAN LOS ANGELES
SMSA(448(): LOS ANGELES- LONG BEACH, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 11
ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3779(20
ELEV ABOVE MSL: 0838 — UTM EASTING: 00396920

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	7 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8834 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8540 085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8065 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	8085 085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8063 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8369 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8220 085

SITE CODE: 0559000021(1
SITE ADDRESS: 301 PAYRAN ST
CITY OR AREA: PETALUMA
COUNTY(=770): SONOMA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ARM-49883 START 5-72

LATITUDE(D-M-S-): 38 1(28 N
LONGITUDE(D-M-S-): 122 37 95 W
CITY POPULATION: 24,870
AQCR POPULATION: 4,568,000
AQCR(038): SAN FRANCISCO BAY AREA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0005 — UTM NORTHING: 4220580
ELEV ABOVE MSL: 0045 — UTM EASTING: 005(2952
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	4-HOUR	COHS/1,000 LINEAR FT	4156 085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8475 085

SITE CODE: 0558A00011(
SITE ADDRESS: 583 - TENTH ST
CITY OR AREA: PITTSBURG
COUNTY(=20(: CONTRA COSTA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARM CODE NO 07-=A0 PGE PWR PLANT STEAM NORTH 1/2 MI STARTED 12/68

LATITUDE(D-M-S-): 38 01 45 N
LONGITUDE(D-M-S-): 121 54 29 W
CITY POPULATION: 20,65(
AQCR POPULATION: 4,568,000
AQCR(038): SAN FRANCISCO BAY AREA
SMSA(736(): SAN FRANCISCO-OAKLAND, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4209441
ELEV ABOVE MSL: 0030 — UTM EASTING: 597343
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4260 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8699 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8212 085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7001 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7098 085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7697 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8299 085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8303 085

SITE CODE: 0559A00011(
SITE ADDRESS: 2010 GEARY RD
CITY OR AREA: PLEASANT HILL
COUNTY(=520): CONTRA COSTA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ARM CODE NO 07-=A/A STARTED 10-67

LATITUDE(D-M-S-): 37 55 36 N
LONGITUDE(D-M-S-): 122 04 38 W
CITY POPULATION: 24,(10
AQCR POPULATION: 4,568,000
AQCR(038): SAN FRANCISCO BAY AREA
SMSA(736(): SAN FRANCISCO-OAKLAND, CALIFORNIA
EPA REGION: 09 — UTM ZONE: 10
ELEV ABOVE GROUND: 0005 — UTM NORTHING: 4197869
ELEV ABOVE MSL: 0124 — UTM EASTING: 581(01

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4230 085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8544 085

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SITE CODE: 0560130001101                    LATITUDE(D-M-S-): 34 07 41 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: BLDG 948 13TH STREET          LONGITUDE(D-M-S-): 119 00 00 W      ELEV ABOVE GROUND: 0023   UTM NORTHINGS: 3776180
CITY OR AREA: POINT MUGU                      CITY POPULATION:      3,351       ELEV ABOVE MSL: 0026    UTM EASTINGS: 0539000
COUNTY(ANSI): VENTURA CO                     AQCR POPULATION:  9,800,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                          SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
AQD 56-009 START 6-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     3554 085
    NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1977 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION     3574 085
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     1977 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     3567 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     6334 085

SITE CODE: 0560400001101                    LATITUDE(D-M-S-): 34 03 03 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 924 N GAREY AVE               LONGITUDE(D-M-S-): 117 44 54 W      ELEV ABOVE GROUND: 0021   UTM NORTHINGS: 3767844
CITY OR AREA: POMONA                          CITY POPULATION:     87,384       ELEV ABOVE MSL: 0056    UTM EASTINGS:  430842
COUNTY(ANSI): LOS ANGELES CO                 AQCR POPULATION:  9,800,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                          SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LA COUNTY AIR POLLUTION CONTROL DISTRICT
AQD CODE NO 70-075 STARTED 1965

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     8730 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     8710 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     8235 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION     8270 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     8235 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     6508 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION     8370 085

SITE CODE: 0560800001101                    LATITUDE(D-M-S-): 34 09 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: NAVAL CIVIL ENG LAB           LONGITUDE(D-M-S-): 119 00 00 W      ELEV ABOVE GROUND: 0006   UTM NORTHINGS: 3780310
CITY OR AREA: PORT HUENEME                    CITY POPULATION:     19,395       ELEV ABOVE MSL: 0024    UTM EASTINGS: 0029710
COUNTY(ANSI): VENTURA CO                     AQCR POPULATION:  9,800,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                            AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                          SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
AQD 56-012 START 4-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     4120 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     6542 085

SITE CODE: 0561600001101                    LATITUDE(D-M-S-): 40 19 10 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1760 WALNUT STREET            LONGITUDE(D-M-S-): 122 00 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHINGS: 4449670
CITY OR AREA: RED BLUFF                       CITY POPULATION:      7,078       ELEV ABOVE MSL: 0330    UTM EASTINGS: 0563570
COUNTY(ANSI): TEHAMA CO                      AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(029): SACRAMENTO VALLEY
AGENCY TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEHAMA COUNTY APCD
AQD 52-003 HI-VOL 6-72 COUNTY HOSPITAL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 0561800007F01                    LATITUDE(D-M-S-): 40 35 00 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1340 MARKET ST                LONGITUDE(D-M-S-): 122 23 22 W      ELEV ABOVE GROUND: 0030   UTM NORTHINGS: 4493715
CITY OR AREA: REDDING                         CITY POPULATION:      10,659       ELEV ABOVE MSL: 0612    UTM EASTINGS:  551671
COUNTY(ANSI): SHASTA CO                      AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(029): SACRAMENTO VALLEY
AGENCY TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AQD CODE NO 45-553 STARTED 9-70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    4291 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     8695 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7719 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)             1-HOUR   PARTS PER MILLION     7735 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7672 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     6507 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI                1-HOUR   PARTS PER MILLION     7877 085

SITE CODE: 0561800041101                    LATITUDE(D-M-S-): 40 30 59 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2630 HOSPITAL LANE            LONGITUDE(D-M-S-): 122 00 00 W      ELEV ABOVE GROUND: 0030   UTM NORTHINGS: 4468730
CITY OR AREA: REDDING                         CITY POPULATION:      10,659       ELEV ABOVE MSL: 0490    UTM EASTINGS: 0552560
COUNTY(ANSI): SHASTA CO                      AQCR POPULATION:  1,199,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(029): SACRAMENTO VALLEY
AGENCY TYPE: DISTRICT                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SHASTA COUNTY APCD
AQD 45-555 HI-VOL 10-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 060710001[1]                    LATITUDE(D-M-S):  34 03 18 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 210 NORDISE AVE              LONGITUDE(D-M-S):  117 11 07 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  3769069
CITY OR AREA: REDLANDS                       CITY POPULATION:    36,355          ELEV ABOVE MSL: 1356    UTM EASTING:   482742
COUNTY/AQCR: SAN BERNARDINO CO               AQCR POPULATION:  9,604,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                            SMSA(7260): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ADD CODE OR SAMPLING STARTED (YR/MO)?

    SULFUR DIOXIDE (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHB/1,000 LINEAR FT   49.9 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION      4287 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       003 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LTSMOUR (MOD)     1-HOUR   PARTS PER MILLION      2749 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      5606 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      0424 085

SITE CODE: 060710001[2]                    LATITUDE(D-M-S):  33 56 23 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 615 E ANITA ST               LONGITUDE(D-M-S):  117 46 11 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  3748893
CITY OR AREA: PEDRO BEACH                    CITY POPULATION:    58,075          ELEV ABOVE MSL: 0026    UTM EASTING:   432004
COUNTY/AQCR: LOS ANGELES CO                  AQCR POPULATION:  9,808,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + INDUSTRIAL              AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT                            SMSA(4480): LOS ANGELES- LONG BEACH, CALIFORNIA
SUPP. AGENCY: LOS ANGELES COUNTY AIR POLLUTION CONTROL DISTRICT
ADD CODE (MONTH SPECIAL MONITOR FOR SO2 FROM POWER PLANT SINCE 68

    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      7027 085

SITE CODE: 060750001[1]                    LATITUDE(D-M-S):  37 29 52 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 897 RAMONA AVE               LONGITUDE(D-M-S):  122 10 10 W        ELEV ABOVE GROUND: 0019   UTM NORTHING:  4140335
CITY OR AREA: MENLO PARK                     CITY POPULATION:    55,000          ELEV ABOVE MSL: 0049    UTM EASTING:   570986
COUNTY/AQCR: SAN MATEO CO                    AQCR POPULATION:  4,569,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(013): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
ADD CODE (MONTH STARTED (YR/MO)?

    PARTICULATE                        MINVOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     89 085
    SPILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHB/1,000 LINEAR FT   4319 085
    LEAD                               MINVOL  ATOMIC ABSORPTION                   24-HOUR   UG/CU METER (25 C)     25 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION      6750 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      0042 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LTSMOUR (MOD)     1-HOUR   PARTS PER MILLION      0144 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      0047 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION      0437 085
    TOTAL OXIDANTS                     INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      0759 085

SITE CODE: 060750002[1]                    LATITUDE(D-M-S):  37 55 11 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 11TH 13TH ST                 LONGITUDE(D-M-S):  122 21 20 W        ELEV ABOVE GROUND: 0002   UTM NORTHING:  4196572
CITY OR AREA: RICHMOND                       CITY POPULATION:    79,043          ELEV ABOVE MSL: 0014    UTM EASTING:   550844
COUNTY/AQCR: CONTRA COSTA CO                 AQCR POPULATION:  4,569,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(013): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ADD CODE (MONTH BEGAN 1972

    PARTICULATE                        MINVOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     99 085
    SPILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHB/1,000 LINEAR FT   4205 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION      8952 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      0413 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      7042 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LTSMOUR (MOD)     1-HOUR   PARTS PER MILLION      0048 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION      7691 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION      0227 085
    TOTAL OXIDANTS                     INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION      0001 085

SITE CODE: 060750004[2]                    LATITUDE(D-M-S):  38 01 09 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 2401 N 26TH ST               LONGITUDE(D-M-S):  122 00 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4211100
CITY OR AREA: RICHMOND                       CITY POPULATION:    79,043          ELEV ABOVE MSL: 0062    UTM EASTING:   565940
COUNTY/AQCR: CONTRA COSTA CO                 AQCR POPULATION:  4,569,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL             AQCR(013): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ADD CODE(MONTH SO2 HAS START TAPE REFINERY 2 MI S OF SITE

    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      0552 085

SITE CODE: 060750005[2]                    LATITUDE(D-M-S):  37 57 17 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 140 WASHINGTON ST            LONGITUDE(D-M-S):  122 00 00 W        ELEV ABOVE GROUND: 0014   UTM NORTHING:  4197639
CITY OR AREA: RICHMOND                       CITY POPULATION:    79,043          ELEV ABOVE MSL: 0029    UTM EASTING:   565970
COUNTY/AQCR: CONTRA COSTA CO                 AQCR POPULATION:  4,569,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(013): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT                            SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
ADD CODE(MONTH SO2 HAS START TAPE REFINERY 1 MI N OF SITE

    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION      7677 085

SITE CODE: 060930002[1]                    LATITUDE(D-M-S):  33 59 49 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 7912 MAGNOLIA AVE            LONGITUDE(D-M-S):  117 29 00 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3751836
CITY OR AREA: RIVERSIDE                      CITY POPULATION:   140,089          ELEV ABOVE MSL: 0816    UTM EASTING:   463036
COUNTY/AQCR: RIVERSIDE CO                    AQCR POPULATION:  9,808,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL          AQCR(024): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE                               SMSA(7320): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BOA
ADD CODE(MONTH START 10/72

    PARTICULATE                        MINVOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)     76 085
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	0295 005
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	57 005
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7839 005
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7653 005
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	7709 005
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7653 005
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6409 005
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7798 005

SITE CODE: 056539001101 — LATITUDE(D-M-S): 33 57 53 N — EPA REGION: 09 — UTM ZONE: 11
SITE ADDRESS: 5988 MISSION BLVD — LONGITUDE(D-M-S): 117 27 39 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3767691
CITY OR AREA: RUBIDOUX — CITY POPULATION: 12,969 — ELEV ABOVE MSL: 0820 — UTM EASTING: 0459210
COUNTY(AQCR): RIVERSIDE CO — AQCR POPULATION: 9,820,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - COMMERCIAL — AQCR(020): METROPOLITAN LOS ANGELES
AGENCY TYPE: DISTRICT — SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: RIVERSIDE CO APCD
ARB-33-199 START 0-72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	0935 005
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	29 005
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7287 005
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3814 005
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8136 005
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	8234 005
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	8209 005
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6260 005
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8939 005

SITE CODE: 056580001A01 — LATITUDE(D-M-S): 38 33 23 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 3321 STOCKTON BLVD — LONGITUDE(D-M-S): 121 27 25 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4268965
CITY OR AREA: SACRAMENTO — CITY POPULATION: 254,413 — ELEV ABOVE MSL: 0025 — UTM EASTING: 639953
COUNTY(AQCR): SACRAMENTO CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(028): SACRAMENTO VALLEY
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 005
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	3 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	20 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	8 005

SITE CODE: 056583001101 — LATITUDE(D-M-S): 38 34 29 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 2221 STOCKTON BLVD — LONGITUDE(D-M-S): 121 27 28 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4268995
CITY OR AREA: SACRAMENTO — CITY POPULATION: 254,413 — ELEV ABOVE MSL: 0040 — UTM EASTING: 639381
COUNTY(AQCR): SACRAMENTO CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(028): SACRAMENTO VALLEY
AGENCY TYPE: DISTRICT — SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO AIR POLLUTION CONTROL DISTRICT
APB CODE NO 34-277

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3619 005

SITE CODE: 056583002F01 — LATITUDE(D-M-S): 38 34 29 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: 1026 P ST — LONGITUDE(D-M-S): 121 29 41 W — ELEV ABOVE GROUND: 0076 — UTM NORTHING: 4270349
CITY OR AREA: SACRAMENTO — CITY POPULATION: 254,413 — ELEV ABOVE MSL: 0076 — UTM EASTING: 638131
COUNTY(AQCR): SACRAMENTO CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(028): SACRAMENTO VALLEY
AGENCY TYPE: STATE — SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ARB CODE NO 34-282 STARTED 12-1971

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4299 005
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	52 005
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8581 005
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7700 005
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1145 005
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	7729 005
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1145 005
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	7717 005
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6310 005
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7750 005

SITE CODE: 056600001101 — LATITUDE(D-M-S): 38 34 47 N — EPA REGION: 09 — UTM ZONE: 10
SITE ADDRESS: CREEKSIDE SCH SACRAMENTO — LONGITUDE(D-M-S): 121 23 38 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4270899
CITY OR AREA: SACRAMENTO CO — CITY POPULATION: 631,498 — ELEV ABOVE MSL: 0006 — UTM EASTING: 639938
COUNTY(AQCR): SACRAMENTO CO — AQCR POPULATION: 1,199,000 — TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(028): SACRAMENTO VALLEY
AGENCY TYPE: DISTRICT — SMSA(6920): SACRAMENTO, CALIFORNIA
SUPP. AGENCY: SACRAMENTO COUNTY AIR POLLUTION CONTROL DISTRICT
ARB CODE 34-278 START 0-62

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3803 005
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6740 005

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SITE CODE: 056620009110:                    LATITUDE(D+M+S+):  36 40 28 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 312 E ALISAL ST               LONGITUDE(D+M+S+): 121 39 37 W      ELEV ABOVE GROUND: 0021    UTM NORTHING:  4069000
CITY OR AREA: SALINAS                         CITY POPULATION:    59,896        ELEV ABOVE MSL: 0076     UTM EASTING:   621200
COUNTY(+AGCY): MONTEREY CO                    AQCR POPULATION:   389,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL             AQCR(3259): NORTH CENTRAL COAST
AGENCY  TYPE: DISTRICT                        SMSA(7120): SALINAS-MONTEREY, CALIFORNIA
SUPP. AGENCY: MONTEREY-SANTA CRUZ AIR POLLUTION CONTROL DISTRICT
ADD CODE ND 27-436 STARTED 12-1966

    PARTICULATE                 MINOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      50 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE           24-HOUR   COHS/1,000 LINEAR FT   4309 085
    LEAD                        MINOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      29 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED    1-HOUR   PARTS PER MILLION     7927 085
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC              1-HOUR   PARTS PER MILLION     8099 085
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-GRIESS-SAL (MOD)  1-HOUR   PARTS PER MILLION  0139 085
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC              1-HOUR   PARTS PER MILLION     0110 085
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION          1-HOUR   PARTS PER MILLION     0530 085
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI    1-HOUR   PARTS PER MILLION     7721 085

SITE CODE: 056600000140:                    LATITUDE(D+M+S+):  34 06 19 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 192 WEST 3RD ST               LONGITUDE(D+M+S+): 117 17 08 W      ELEV ABOVE GROUND: 0110    UTM NORTHING:  3773000
CITY OR AREA: SAN BERNARDINO                  CITY POPULATION:   104,251        ELEV ABOVE MSL: 1045     UTM EASTING:   476002
COUNTY(+AGCY): SAN BERNARDINO CO              AQCR POPULATION:  5,820,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL          AQCR(0249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT

    PARTICULATE                 MINOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      49 085
    SULFATE ION                 MINOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)  25 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)  18 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR   UG/CU METER (25 C)      6 085

SITE CODE: 056600000110:                    LATITUDE(D+M+S+):  34 06 19 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 192 W 3RD ST                  LONGITUDE(D+M+S+): 117 17 08 W      ELEV ABOVE GROUND: 0110    UTM NORTHING:  3773020
CITY OR AREA: SAN BERNARDINO                  CITY POPULATION:   104,251        ELEV ABOVE MSL: 1100     UTM EASTING:   476037
COUNTY(+AGCY): SAN BERNARDINO CO              AQCR POPULATION:  5,820,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL          AQCR(0249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ADD CODE ND 36-151 STARTED 5-67

    PARTICULATE                 MINOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      91 085
    SOILING INDEX (TRANSMISSION TAPE SAMPLER  TRANSMITTANCE            1-HOUR   COHS/1,000 LINEAR FT   2897 085
    LEAD                        MINOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      27 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRARED    1-HOUR   PARTS PER MILLION     8130 085
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC            1-HOUR   PARTS PER MILLION     0479 085
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC              1-HOUR   PARTS PER MILLION     7827 085
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-GRIESS (MOD)  1-HOUR   PARTS PER MILLION  0056 085
    OXIDES OF NITROGEN          INSTRUMENTAL  COLORIMETRIC              1-HOUR   PARTS PER MILLION     0054 085
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION          1-HOUR   PARTS PER MILLION     6398 085
    TOTAL OXIDANTS              INSTRUMENTAL  COLORIMETRIC NEUTRAL KI    1-HOUR   PARTS PER MILLION     0124 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR   PARTS PER MILLION     0040 085

SITE CODE: 056700009101:                    LATITUDE(D+M+S+):  34 17 29 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: MOUNDRIDGE AV                 LONGITUDE(D+M+S+): 117 33 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3780000
CITY OR AREA: SAN BERNARDINO CO               CITY POPULATION:    87,072        ELEV ABOVE MSL: 0000     UTM EASTING:  0481000
COUNTY(+AGCY): SAN BERNARDINO CO              AQCR POPULATION:  5,820,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(0249): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                        SMSA(7280): SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO APCD
ADD 36-177

    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR   PARTS PER MILLION     5397 085

SITE CODE: 056800002401:                    LATITUDE(D+M+S+):  32 46 55 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 620 E STREET                  LONGITUDE(D+M+S+): 117 09 49 W      ELEV ABOVE GROUND: 0070    UTM NORTHING:  3619520
CITY OR AREA: SAN DIEGO                       CITY POPULATION:   696,769        ELEV ABOVE MSL: 0090     UTM EASTING:   483120
COUNTY(+AGCY): SAN DIEGO CO                   AQCR POPULATION:  1,230,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL          AQCR(0249): SAN DIEGO
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: COUNTY DEPARTMENT OF PUBLIC HEALTH

    SULFATE ION                 MINOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 056800000401:                    LATITUDE(D+M+S+):  32 46 39 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 3111 ISLAND AVE               LONGITUDE(D+M+S+): 117  7 12 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3619015
CITY OR AREA: SAN DIEGO                       CITY POPULATION:   696,769        ELEV ABOVE MSL: 0090     UTM EASTING:  0485020
COUNTY(+AGCY): SAN DIEGO CO                   AQCR POPULATION:  1,230,000    TIME ZONE(REF UMT): WEST 08 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL          AQCR(0249): SAN DIEGO
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
MOVED TO THIS SITE ON 12/12/72

    PARTICULATE                 MINOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)  49 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)  21 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR   UG/CU METER (25 C)      8 085
```

SITE CODE: 060730003(01) LATITUDE(D-M-S): 32 42 37 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 1111 ISLAND AVE LONGITUDE(D-M-S): 117 07 19 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3616989
CITY OR AREA: SAN DIEGO CITY POPULATION: 696,769 ELEV ABOVE MSL: 0004 UTM EASTING: 0048577
COUNTY(AREA): SAN DIEGO CO AQCR POPULATION: 1,300,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 024(1); SAN DIEGO
AGENCY TYPE: DISTRICT SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
STATION CODE 02 80/20 STARTED 12-1972 REPLACES NO. 80131

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 083
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2109 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	389 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	6390 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	5727 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7790 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LUMINOX MODE	1-HOUR	PARTS PER MILLION	7895 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8007 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	6416 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8117 085

SITE CODE: 060730006(01) LATITUDE(D-M-S): 32 44 02 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: CHOLLAS HEIGHTS LONGITUDE(D-M-S): 117 02 45 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3661662
CITY OR AREA: SAN DIEGO CITY POPULATION: 696,769 ELEV ABOVE MSL: 0065 UTM EASTING: 499195
COUNTY(AREA): SAN DIEGO CO AQCR POPULATION: 1,300,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR: 024(1); SAN DIEGO
AGENCY TYPE: DISTRICT SMSA(7320): SAN DIEGO, CALIFORNIA
SUPP. AGENCY: SAN DIEGO COUNTY AIR POLLUTION CONTROL DISTRICT
AQR CODE 07-303 START 8-72

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	070 085

SITE CODE: 060750001(01) LATITUDE(D-M-S): 37 46 59 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 101 GROVE STREET LONGITUDE(D-M-S): 122 25 09 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 4181203
CITY OR AREA: SAN FRANCISCO CITY POPULATION: 715,674 ELEV ABOVE MSL: 0056 UTM EASTING: 551490
COUNTY(AREA): SAN FRANCISCO CO AQCR POPULATION: 4,560,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 021(1); SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7360); SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 083
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 083
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22 083
NITROGEN DIOXIDE	GAS BUBBLER	MASS SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 083
NITROGEN DIOXIDE	GAS BUBBLER	MASS SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	4 083

SITE CODE: 060750002(01) LATITUDE(D-M-S): 37 47 07 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 939 ELLIS ST LONGITUDE(D-M-S): 122 25 57 W ELEV ABOVE GROUND: 0104 UTM NORTHING: 4180850
CITY OR AREA: SAN FRANCISCO CITY POPULATION: 715,674 ELEV ABOVE MSL: 0247 UTM EASTING: 551490
COUNTY(AREA): SAN FRANCISCO CO AQCR POPULATION: 4,560,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 021(1); SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7360); SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
AQR CODE 07-303 STARTED 9-1968

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4249 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	8547 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7389 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LUMINOX MODE	1-HOUR	PARTS PER MILLION	7751 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7388 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	3-HOUR	PARTS PER MILLION	6962 085
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	8499 085

SITE CODE: 060850003(01) LATITUDE(D-M-S): 37 19 59 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: LONGITUDE(D-M-S): 121 54 27 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4120270
CITY OR AREA: SAN JOSE CITY POPULATION: 445,779 ELEV ABOVE MSL: 0074 UTM EASTING: 0594772
COUNTY(AREA): SANTA CLARA CO AQCR POPULATION: 4,560,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 021(1); SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7400); SAN JOSE, CALIFORNIA
SUPP. AGENCY: MARCO

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	14 083

SITE CODE: 060850004(01) LATITUDE(D-M-S): 37 20 45 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 120 N 4TH ST LONGITUDE(D-M-S): 121 52 21 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4122000
CITY OR AREA: SAN JOSE CITY POPULATION: 445,779 ELEV ABOVE MSL: 0074 UTM EASTING: 0597000
COUNTY(AREA): SANTA CLARA CO AQCR POPULATION: 4,560,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR: 021(1); SAN FRANCISCO BAY AREA
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(7400); SAN JOSE, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
NOTE: SPECIAL STUDY

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7619 085

SITE CODE: 060850005(01) LATITUDE(D-M-S): 37 20 29 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 120 N 4TH ST LONGITUDE(D-M-S): 121 53 15 W ELEV ABOVE GROUND: 0028 UTM NORTHING: 4121947
CITY OR AREA: SAN JOSE CITY POPULATION: 445,779 ELEV ABOVE MSL: 0108 UTM EASTING: 0597857
COUNTY(AREA): SANTA CLARA CO AQCR POPULATION: 4,560,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR: 021(1); SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7400); SAN JOSE, CALIFORNIA
SUPP. AGENCY: S.F. BAY AREA APCD
AQR-STARTED START 8-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 083
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	4229 083
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 083

(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7006 005
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7699 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	7791 005
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7763 005
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6366 005
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6660 005

SITE CODE: 0570400011(0) LATITUDE(D+M+S+): 37 43 11 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 850 THORNTON LONGITUDE(D+M+S+): 122 09 39 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4174890
CITY OR AREA: SAN LEANDRO CITY POPULATION: 68,698 ELEV ABOVE MSL: 0076 UTM EASTING: 5 3980
COUNTY(ID&D): ALAMEDA CO AQCR POPULATION: 4,660,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(0332): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
AIR CODE NO 07-320 START(D+M+

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	9216 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	0390 085

SITE CODE: 0670400011(0) LATITUDE(D+M+S+): 35 16 51 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 1009 MORRO ST LONGITUDE(D+M+S+): 120 39 42 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 3906991
CITY OR AREA: SAN LUIS OBISPO CITY POPULATION: 29,036 ELEV ABOVE MSL: 0256 UTM EASTING: 712870
COUNTY(ID&D): SAN LUIS OBISPO CO AQCR POPULATION: 229,000 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0332): SOUTH CENTRAL COAST
AGENCY TYPE: STATE SMSA(1200): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AIR CODE NO 40-831 START 0-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	9300 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8327 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7813 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	7813 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7863 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6576 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7797 085

SITE CODE: 0571600011(0) LATITUDE(D+M+S+): 37 57 21 N EPA REGION: 09 UTM ZONE: 10
SITE ADDRESS: 940 6TH ST LONGITUDE(D+M+S+): 122 31 17 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 4404890
CITY OR AREA: SAN RAFAEL CITY POPULATION: 33,695 ELEV ABOVE MSL: 0036 UTM EASTING: 0549290
COUNTY(ID&D): MARIN CO AQCR POPULATION: 4,364,200 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0332): SAN FRANCISCO BAY AREA
AGENCY TYPE: DISTRICT SMSA(7360): SAN FRANCISCO-OAKLAND, CALIFORNIA
SUPP. AGENCY: BAY AREA AIR POLLUTION CONTROL DISTRICT
AIR CODE NO 21-451 START(D+M+

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	9290 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8721 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8139 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	8290 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	8138 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6527 085
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	6694 085

SITE CODE: 0571800011(0) LATITUDE(D+M+S+): 33 49 32 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 845 N. MAIN STREET LONGITUDE(D+M+S+): 117 52 10 W ELEV ABOVE GROUND: 0026 UTM NORTHING: 3749890
CITY OR AREA: SANTA ANA CITY POPULATION: 158,900 ELEV ABOVE MSL: 0200 UTM EASTING: 417972
COUNTY(ID&D): ORANGE CO AQCR POPULATION: 4,803,300 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0324): METROPOLITAN LOS ANGELES
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(2360): ANAHEIM-SANTA ANA-GARDEN GROVE, CALIF.
SUPP. AGENCY: ORANGE COUNTY AIR POLLUTION CONTROL DISTRICT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
SULFATE (SO4)	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085
SULFUR DIOXIDE	GAS BUBBLER	PARARosaniline-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER	MASS SODIUM ARSENITE - DRIFIX	24-HOUR	UG/CU METER (25 C)	41 085
NITROGEN DIOXIDE	GAS BUBBLER	MASS SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 0572000024(0) LATITUDE(D+M+S+): 34 24 39 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 3400 CALLE REAL LONGITUDE(D+M+S+): 119 49 39 W ELEV ABOVE GROUND: 0021 UTM NORTHING: 3811890
CITY OR AREA: SANTA BARBARA CITY POPULATION: 72,215 ELEV ABOVE MSL: 0120 UTM EASTING: 4119802
COUNTY(ID&D): SANTA BARBARA CO AQCR POPULATION: 4,626,300 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0324): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE SMSA(7480): SANTA BARBARA, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AIR CODE NO 42-354 START(D+M+S+) 0-0-73 INACTIVE 2-73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 083

SITE CODE: 0572000024(0) LATITUDE(D+M+S+): 34 24 12 N EPA REGION: 09 UTM ZONE: 11
SITE ADDRESS: 631 STATE ST LONGITUDE(D+M+S+): 119 41 39 W ELEV ABOVE GROUND: 0070 UTM NORTHING: 3811829
CITY OR AREA: SANTA BARBARA CITY POPULATION: 72,215 ELEV ABOVE MSL: 0090 UTM EASTING: 419803
COUNTY(ID&D): SANTA BARBARA CO AQCR POPULATION: 4,626,300 TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0324): METROPOLITAN LOS ANGELES
AGENCY TYPE: STATE SMSA(7480): SANTA BARBARA, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AIR CODE NO 42-354 START(D+M+S+) 2-1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	9268 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	47 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8366 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7811 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	993 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION	7801 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION

SITE CODE: 0572300005F01
SITE ADDRESS: 4400 CATHEDRAL OAKS RD
CITY OR AREA: SANTA BARBARA
COUNTY:(7220): SANTA BARBARA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR RESOURCES BD
AQD 42-358 START 2-73

LATITUDE:(D-M-S): 34 27 07 N
LONGITUDE:(D-M-S): 119 46 08 W
CITY POPULATION: 73,319
AQCR POPULATION: 9,804,000
AQCR:(024): METROPOLITAN LOS ANGELES
SMSA:(7480): SANTA BARBARA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0025 UTM NORTHING: 3811209
ELEV ABOVE MSL: 0230 UTM EASTING: 0429819
TIME ZONE:(REF GMT): WEST 08 HOURS

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: 0573000011D1
SITE ADDRESS: 1000 EMELINE AVE.
CITY OR AREA: SANTA CRUZ CO
COUNTY:(7300): SANTA CRUZ CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MONTEREY-SANTA CRUZ UNIFIED AP CONTROL DIST
AQD CODE NO 44-841 STARTED 9-1968

LATITUDE:(D-M-S): 36 59 33 N
LONGITUDE:(D-M-S): 122 03 58 W
CITY POPULATION: 123,790
AQCR POPULATION: 388,000
AQCR:(035): NORTH CENTRAL COAST
SMSA:(7400): SAN JOSE, CALIFORNIA
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4076470
ELEV ABOVE MSL: 0095 UTM EASTING: 0586760
TIME ZONE:(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: 0573000011F01
SITE ADDRESS: CITY HALL 110 E COOK ST
CITY OR AREA: SANTA MARIA
COUNTY:(7220): SANTA BARBARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AQD CODE 42-352 START 11-72

LATITUDE:(D-M-S): 34 56 58 N
LONGITUDE:(D-M-S): 120 26 03 W
CITY POPULATION: 32,799
AQCR POPULATION: 22+000
AQCR:(032): SOUTH CENTRAL COAST
SMSA:(7480): SANTA BARBARA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3870239
ELEV ABOVE MSL: 0215 UTM EASTING: 739414
TIME ZONE:(REF GMT): WEST 08 HOURS

TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: 0573000011D1
SITE ADDRESS: 735 E SANTA BARBARA ST
CITY OR AREA: SANTA PAULA
COUNTY:(8500): VENTURA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
AQD 56-024 START 8-72

LATITUDE:(D-M-S): 34 22 17 N
LONGITUDE:(D-M-S): 119 03 00 W
CITY POPULATION: 14,001
AQCR POPULATION: 9,804,000
AQCR:(024): METROPOLITAN LOS ANGELES
SMSA:(6000): OXNARD-VENTURA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3802175
ELEV ABOVE MSL: 0280 UTM EASTING: 0319070

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION

SITE CODE: 0574000021D1
SITE ADDRESS: 937 MUNSELL ST
CITY OR AREA: SANTA ROSA
COUNTY:(7760): SONOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
AQD-49-004 START 8-72

LATITUDE:(D-M-S): 38 26 33 N
LONGITUDE:(D-M-S): 122 42 15 W
CITY POPULATION: 50,000
AQCR POPULATION: 4,569,300
AQCR:(030): SAN FRANCISCO BAY AREA
SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 09 UTM ZONE: 10
ELEV ABOVE GROUND: 0024 UTM NORTHING: 4240820
ELEV ABOVE MSL: 0180 UTM EASTING: 0552817

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN (MOD)	1-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	INSTRUMENTAL	COULOMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION

SITE CODE: 0576700011D1
SITE ADDRESS: 5400 COCHRAN ST
CITY OR AREA: SIMI VALLEY
COUNTY:(8500): VENTURA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: VENTURA COUNTY APCD
AQD 56-013 START 10-72

LATITUDE:(D-M-S): 34 17 21 N
LONGITUDE:(D-M-S): 118 00 00 W
CITY POPULATION: 50,484
AQCR POPULATION: 9,804,000
AQCR:(024): METROPOLITAN LOS ANGELES
SMSA:(6000): OXNARD-VENTURA, CALIFORNIA
EPA REGION: 09 UTM ZONE: 11
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3794200
ELEV ABOVE MSL: 1047 UTM EASTING: 0433420
TIME ZONE:(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION

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SITE CODE: 05804000240(1)                    LATITUDE(D-M-S):  37 57 02 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 1601 E MARIPOSA                LONGITUDE(D-M-S): 121 18 02 W    ELEV ABV G GROUND: 0092   UTM NORTHING:  4201805
CITY OR AREA: STOCKTON                         CITY POPULATION:    107,000    ELEV ABOVE MSL: 0092      UTM EASTING:   652240
COUNTY(&FIPS): SAN JOAQUIN CO                  AQCR POPULATION:  1,034,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(021): SAN JOAQUIN VALLEY
AGENCY  TYPE: STATE                            SMSA(4140): STOCKTON, CALIFORNIA
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
AQD CODE 39-252 START 8-83

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     95 085
    SULFATE                      TAPE SAMPLER  TRANSMITTANCE                          4-HOUR   COEFF/1,000 LINEAR FT  .0095 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED                 1-HOUR   PARTS PER MILLION      0340 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .001 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LUMINOUS (MOD)          1-HOUR   PARTS PER MILLION      .0570 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .0490 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION      0009 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION      .006U 085

SITE CODE: 05806000110(1)                    LATITUDE(D-M-S):  37 20 17 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 251 S MURPHY AVE               LONGITUDE(D-M-S): 122 02 02 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  4136730
CITY OR AREA: SUNNYVALE                        CITY POPULATION:     95,900    ELEV ABOVE MSL: 0130      UTM EASTING: 0058970
COUNTY(&FIPS): SANTA CLARA CO                  AQCR POPULATION:  4,568,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(030): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                         SMSA(7400): SAN JOSE, CALIFORNIA
SUPP. AGENCY: BAY AREA APCD
AQD 43-16A START 8-73

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     90 085
    SULFATE                      TAPE SAMPLER  TRANSMITTANCE                          4-HOUR   COEFF/1,000 LINEAR FT  .0070 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED                 1-HOUR   PARTS PER MILLION      0307 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .001 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LUMINOUS (MOD)          1-HOUR   PARTS PER MILLION      .0729 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                          1-HOUR   PARTS PER MILLION      .0819 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION      .0060 085
    TOTAL OXIDANTS               INSTRUMENTAL  COULOMETRIC NEUTRAL KI               1-HOUR   PARTS PER MILLION      .020 085
                                                                                      1-HOUR   PARTS PER MILLION      .0791 085

SITE CODE: 05810000110(1)                    LATITUDE(D-M-S):  40 21 08 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: 175 RUSSELL AVE                LONGITUDE(D-M-S): 123 04 05 W    ELEV ABOVE GROUND: 0092   UTM NORTHING:  4457610
CITY OR AREA: SUSANVILLE                       CITY POPULATION:      8,000    ELEV ABOVE MSL: 0250      UTM EASTING: 0070610
COUNTY(&FIPS): LASSEN CO                       AQCR POPULATION:     50,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(024): NORTHEAST PLATEAU
AGENCY  TYPE: DISTRICT                         SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LASSEN COUNTY APCD SUSANVILLE
AQD 140-72( MI-VOL 5-72 FAIRGROUNDS ADJACENT

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     95 085

SITE CODE: 05819000110(1)                    LATITUDE(D-M-S):  35 10 10 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: TAFT COLLEGE                   LONGITUDE(D-M-S): 119 27 00 W    ELEV ABOVE GROUND: 0014   UTM NORTHING:  3891090
CITY OR AREA: TAFT                             CITY POPULATION:      5,285    ELEV ABOVE MSL: 0360      UTM EASTING: 0027590
COUNTY(&FIPS): KERN CO                         AQCR POPULATION:  1,036,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(03 ): SAN JOAQUIN VALLEY
AGENCY  TYPE: DISTRICT                         SMSA(0680): BAKERSFIELD, CALIFORNIA
SUPP. AGENCY: KERN COUNTY APCD
AQD 15-20A MI-VOL (-7)

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     93 085

SITE CODE: 05824000310(1)                    LATITUDE(D-M-S):  34 12 33 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 1125 WINDSOR DRIVE             LONGITUDE(D-M-S): 119 11 00 W    ELEV ABOVE GROUND: 0014   UTM NORTHING:  3780178
CITY OR AREA: THOUSAND OAKS                    CITY POPULATION:     39,334    ELEV ABOVE MSL: 0014      UTM EASTING: 0032870
COUNTY(&FIPS): VENTURA CO                      AQCR POPULATION:  9,800,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(6000): OXNARD-VENTURA, CALIFORNIA
SUPP. AGENCY: VENTURA COUNTY APCD
AQD 56-11A START 8-73

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      .0549 085

SITE CODE: 05826000140(1)                    LATITUDE(D-M-S):  33 49 54 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2300 CARSON BLVD               LONGITUDE(D-M-S): 118 13 49 W    ELEV ABOVE GROUND: 0004   UTM NORTHING:  3749100
CITY OR AREA: TORRANCE                         CITY POPULATION:    134,584    ELEV ABOVE MSL: 0150      UTM EASTING: 0037740
COUNTY(&FIPS): LOS ANGELES CO                  AQCR POPULATION:  9,800,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(029): METROPOLITAN LOS ANGELES
AGENCY  TYPE: EPA/ATMOS. SURVI                 SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NASN SITE
SAMPLING BY OCCUPATIONAL HLTH DIV., LA HLTH SERVICES

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     49 085
    SULFATE ION                  MI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      2 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     28 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     21 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      0 085

SITE CODE: 05849000030(1)                    LATITUDE(D-M-S):  39 14 47 N          EPA REGION: 09          UTM ZONE: 10
SITE ADDRESS: UKIAH COURTHOUSE               LONGITUDE(D-M-S): 123 00 00 W    ELEV ABOVE GROUND: 0076   UTM NORTHING:  4333350
CITY OR AREA: UKIAH                            CITY POPULATION:     10,096    ELEV ABOVE MSL: 0719      UTM EASTING: 0048320
COUNTY(&FIPS): MENDOCINO CO                    AQCR POPULATION:    200,000    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(026): NORTH COAST
AGENCY  TYPE: DISTRICT                         SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MENDOCINO COUNTY APCD
AQD 23-7A( MI-VOL 1-74

    PARTICULATE                  MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      8 085
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SITE CODE: 060940000101                    LATITUDE(D-M-S):  34 09 55 N          EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 155 D STREET                 LONGITUDE(D-M-S): 117 38 23 W         ELEV ABOVE GROUND: 0026     UTM NORTHING:  3768002
CITY OR AREA: UPLAND                         CITY POPULATION:     32,591        ELEV ABOVE MSL: 1200        UTM EASTING: 0004079
COUNTY(FIPS): SAN BERNARDINO CO                AQCR POPULATION: 9,000,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0244): METROPOLITAN LOS ANGELES
AGENCY  TYPE: DISTRICT                         SMSA(7240):  SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO APCD
ANN DATA START 10-72

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     8511 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7171 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     7184 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7398 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     6284 085

SITE CODE: 060940004F01                    LATITUDE(D-M-S):  34 06 12 N          EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 1350 SAN BERNARDINO RD       LONGITUDE(D-M-S): 117 37 42 W         ELEV ABOVE GROUND: 0026     UTM NORTHING:  3764910
CITY OR AREA: UPLAND                         CITY POPULATION:     34,591        ELEV ABOVE MSL: 1810        UTM EASTING: 0044204
COUNTY(FIPS): SAN BERNARDINO CO                AQCR POPULATION: 9,000,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0244): METROPOLITAN LOS ANGELES
AGENCY  TYPE: STATE                            SMSA(7240):  SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: AIR RESOURCES BD
ANN DATA START 8-73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE               24-HOUR  COHS/1,000 LINEAR FT  4269 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     8733 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7749 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     7749 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7749 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION            1-HOUR   PARTS PER MILLION     6512 085
    TOTAL OXIDANTS                     INSTRUMENTAL  COLORIMETRIC NEUTRAL KI     1-HOUR   PARTS PER MILLION     7809 085

SITE CODE: 060980003101                    LATITUDE(D-M-S):  38 04 21 N          EPA REGION: 09              UTM ZONE: 10
SITE ADDR 95: 400 TUOLUMNE                 LONGITUDE(D-M-S): 122 14 16 W         ELEV ABOVE GROUND: 0020     UTM NORTHING:  4217660
CITY OR AREA: VALLEJO                        CITY POPULATION:     66,733        ELEV ABOVE MSL: 0095        UTM EASTING: 0056647
COUNTY(FIPS): SOLANO CO                        AQCR POPULATION: 4,504,000      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0230): SAN FRANCISCO BAY AREA
AGENCY  TYPE: DISTRICT                         SMSA(6720):  VALLEJO-NAPA, CALIFORNIA
SUPP. AGENCY: SAN FRANCISCO BAY AREA APCD
ANN DATA START 8-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                  24-HOUR  UG/CU METER (25 C)      88 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE           24-HOUR  COHS/1,000 LINEAR FT  4319 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION            24-HOUR  UG/CU METER (25 C)      26 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION     8421 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC           1-HOUR   PARTS PER MILLION     8210 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC             1-HOUR   PARTS PER MILLION     8048 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD) 1-HOUR   PARTS PER MILLION     8098 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC             1-HOUR   PARTS PER MILLION     8101 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION         1-HOUR   PARTS PER MILLION     6279 085
    TOTAL OXIDANTS                     INSTRUMENTAL  COULOMETRIC NEUTRAL KI   1-HOUR   PARTS PER MILLION     8690 085

SITE CODE: 060950008101                    LATITUDE(D-M-S):  34 32 03 N          EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: COUNTY BLDG 15670 ATN ST     LONGITUDE(D-M-S): 117 17 32 W         ELEV ABOVE GROUND: 0016     UTM NORTHING:  3841242
CITY OR AREA: VICTORVILLE                    CITY POPULATION:     23,895        ELEV ABOVE MSL: 2755        UTM EASTING:  473184
COUNTY(6700): SAN BERNARDINO CO                AQCR POPULATION:  322,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0333): SOUTHEAST DESERT
AGENCY  TYPE: DISTRICT                         SMSA(7280):  SAN BERNARDINO-RIVERSIDE-ONTARIO, CALIFO
SUPP. AGENCY: SAN BERNARDINO COUNTY AIR POLLUTION CONTROL DISTRICT
ANN CODE NO 36-100 START 5-68 ADDED CO & NO2 10-73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT  2996 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     6379 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     6580 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     6597 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     6808 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION     4299 085

SITE CODE: 060952001F01                    LATITUDE(D-M-S):  36 19 56 N          EPA REGION: 09              UTM ZONE: 11
SITE ADDRESS: 202 E OAK ST                 LONGITUDE(D-M-S): 119 17 28 W         ELEV ABOVE GROUND: 0026     UTM NORTHING:  4023027
CITY OR AREA: VISALIA                        CITY POPULATION:     27,268        ELEV ABOVE MSL: 0296        UTM EASTING:  294367
COUNTY(1830): TULARE CO                        AQCR POPULATION:  1,632,000     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(0311): SAN JUAQUIN VALLEY
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALIFORNIA AIR RESOURCES BOARD
ANN CODE NO 54-581 STARTED 8-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                  24-HOUR  UG/CU METER (25 C)      89 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE           24-HOUR  COHS/1,000 LINEAR FT  4316 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     8512 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7789 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)   1-HOUR   PARTS PER MILLION     7809 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                 1-HOUR   PARTS PER MILLION     7893 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION            1-HOUR   PARTS PER MILLION     6270 085
    TOTAL OXIDANTS                     INSTRUMENTAL  COLORIMETRIC NEUTRAL KI     1-HOUR   PARTS PER MILLION     7914 085

SITE CODE: 058620001101                    LATITUDE(D-M-S):  36 58 49 N          EPA REGION: 09              UTM ZONE: 10
SITE ADDRESS: PG&E OFFICE 616 MAIN ST      LONGITUDE(D-M-S): 121 00 00 W         ELEV ABOVE GROUND: 0003     UTM NORTHING:  4086850
CITY OR AREA: WATSONVILLE                    CITY POPULATION:     14,569        ELEV ABOVE MSL: 0035        UTM EASTING:  606540
COUNTY(7300): SANTA CRUZ CO                    AQCR POPULATION:  388,000       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0325): NORTH CENTRAL COAST
AGENCY  TYPE: DISTRICT                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTEREY-SANTA CRUZ APCD 240 CHURCH SALINAS
ANN 44-844 HI-VOL 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                  24-HOUR  UG/CU METER (25 C)      26 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE           2-HOUR   COHS/1,000 LINEAR FT  4322 085
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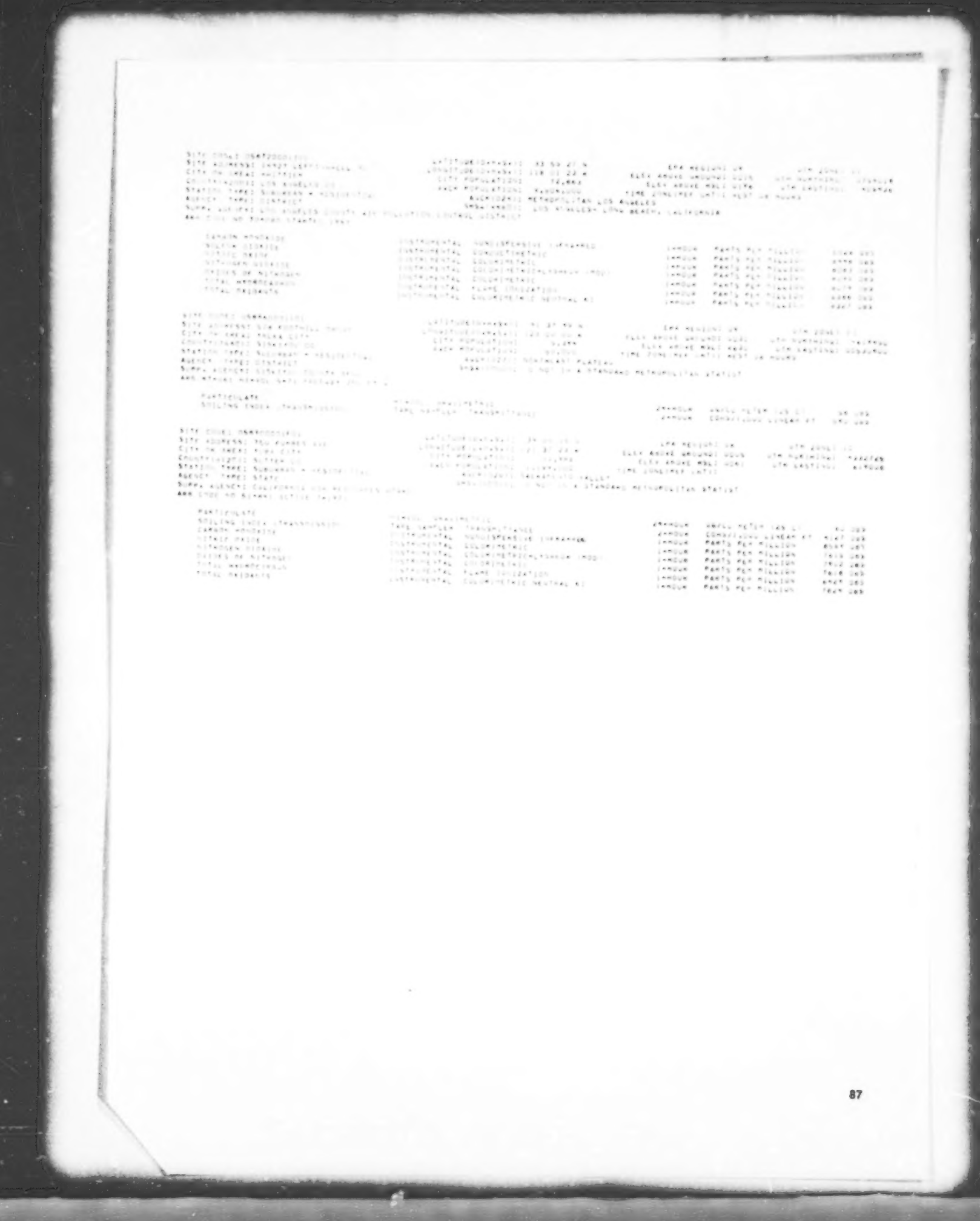

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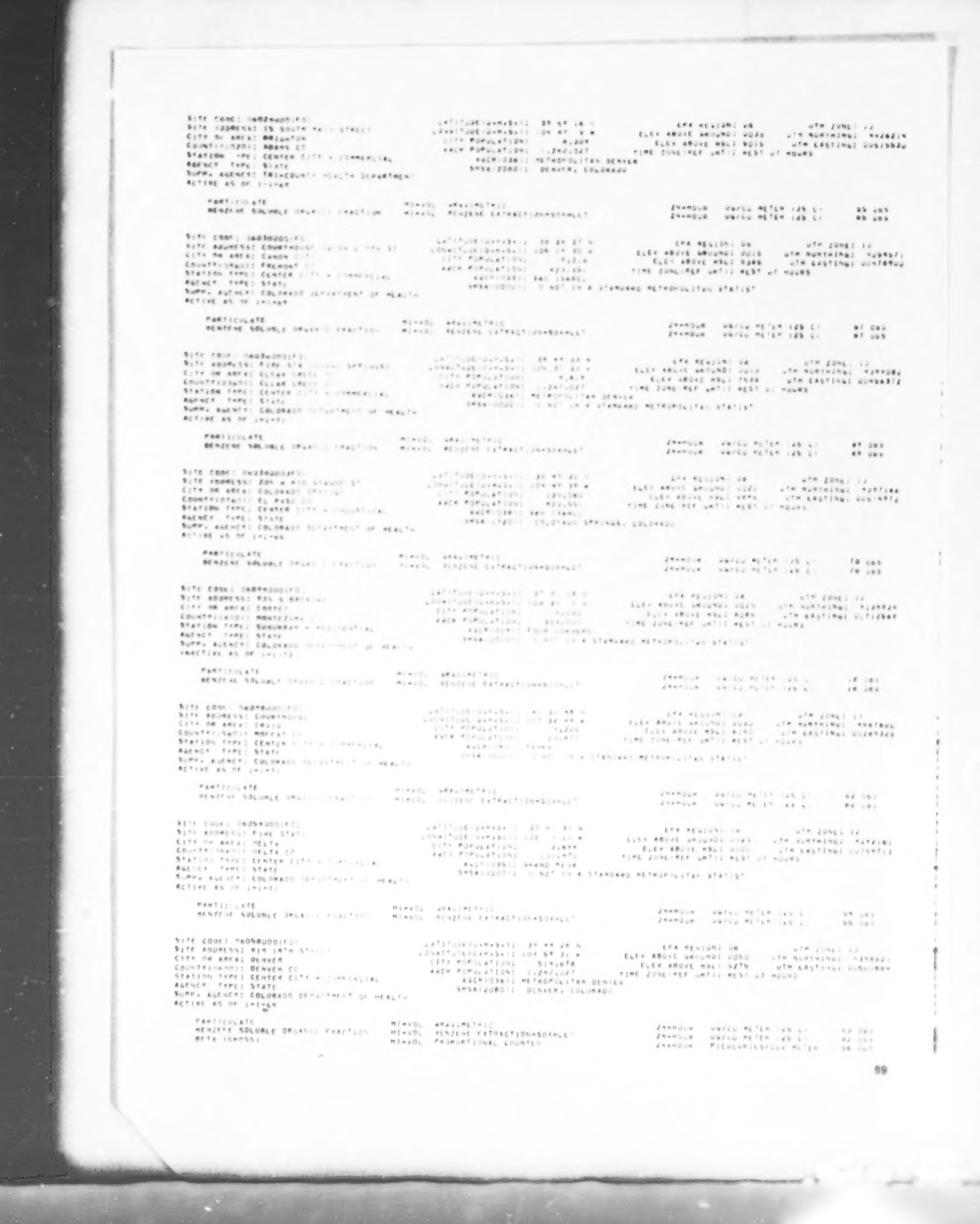

89

SITE CODE: 060580001P01
SITE ADDRESS: SCHOOL ADM BLDG
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE WASH SITE - NO ANALYSIS

LATITUDE(D-M-S-): 39 44 29 N
LONGITUDE(D-M-S-): 104 59 31 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0043
ELEV ABOVE MSL: 5225
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4398839
UTM EASTING: 0050069

PARTICULATE	HI-VOL	GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	38 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	38 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27 085
			24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 060580002A05
SITE ADDRESS: 2105 BROADWAY
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY-COUNTY OF DENVER
INACTIVE AS OF 1-1-69

LATITUDE(D-M-S-): 39 45 4 N
LONGITUDE(D-M-S-): 104 59 19 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0069
ELEV ABOVE MSL: 5220
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4399940
UTM EASTING: 0050110

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6698 085

SITE CODE: 060580002P01
SITE ADDRESS: 2105 BROADWAY
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY COUNTY OF DENVER
ACTIVE WASH SITE - NO ANALYSIS

LATITUDE(D-M-S-): 39 45 4 N
LONGITUDE(D-M-S-): 104 59 19 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0069
ELEV ABOVE MSL: 5220
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4399940
UTM EASTING: 0050110

PARTICULATE	HI-VOL	GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	170 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7504 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	2-HOUR	COHS/1,000 LINEAR FT	386 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	6600 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1984 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	9353 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	63 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7771 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	5626 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	709 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	1-HOUR	PARTS PER MILLION	7169 085
TOTAL HYDROCARBON	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	26 085
OZONE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	8212 085
	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	8211 085
			1-HOUR	PARTS PER MILLION	8276 085

SITE CODE: 060580003F02
SITE ADDRESS: 1050 S BROADWAY
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S-): 39 41 54 N
LONGITUDE(D-M-S-): 104 59 10 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 5286
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4394072
UTM EASTING: 0050167

PARTICULATE	HI-VOL	GRAVIMETRIC			
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	82 085
			24-HOUR	UG/CU METER (25 C)	82 085

SITE CODE: 060580004F01
SITE ADDRESS: SEW PLT E 51ST & FRANKLIN
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S-): 39 47 20 N
LONGITUDE(D-M-S-): 104 58 21 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 5150
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4404108
UTM EASTING: 0052360

PARTICULATE	HI-VOL	GRAVIMETRIC			
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	86 085
			24-HOUR	UG/CU METER (25 C)	86 085

SITE CODE: 060580006F01
SITE ADDRESS: 5105 E 38TH AVE
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DENVER CITY & COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S-): 39 46 17 N
LONGITUDE(D-M-S-): 104 55 38 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 5293
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4402173
UTM EASTING: 0056223

PARTICULATE	HI-VOL	GRAVIMETRIC			
			24-HOUR	UG/CU METER (25 C)	83 085

SITE CODE: 060580007F01
SITE ADDRESS: 9210 E 11TH AVE
CITY OR AREA: DENVER
COUNTY(060D): DENVER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S-): 39 43 57 N
LONGITUDE(D-M-S-): 104 55 21 W
CITY POPULATION: 514,678
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO
EPA REGION: 08
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 5380
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4397869
UTM EASTING: 0056643

PARTICULATE	HI-VOL	GRAVIMETRIC			
			24-HOUR	UG/CU METER (25 C)	87 085

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SITE CODE: 060580009F01                    LATITUDE(D-M-S-): 39 49 57 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2098 JULIAN ST               LONGITUDE(D-M-S-): 105  1 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4399700
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5325     UTM EASTING: 0497300
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-68

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      83 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      63 085
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3687 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     7722 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7738 085
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     6306 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     8265 085


SITE CODE: 060580010F01                    LATITUDE(D-M-S-): 39 49 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E COLFAX AVE & COLO BLVD     LONGITUDE(D-M-S-): 104 56 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4398600
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5330     UTM EASTING: 0505100
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  4199 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     8395 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7701 085
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     8107 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7886 085


SITE CODE: 060580011F01                    LATITUDE(D-M-S-): 39 40 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2005 SO HURON ST             LONGITUDE(D-M-S-): 104 59 47 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4372050
CITY OR AREA: DENVER                         CITY POPULATION:    514,678        ELEV ABOVE MSL: 5245     UTM EASTING: 0500300
COUNTY(0600): DENVER CO                      AQCR POPULATION:  1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
DENVER MONITORING NETWORK STATION. ACTIVE AS OF 1-1-73

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  3938 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     7962 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7848 085
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     8063 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7297 085


SITE CODE: 060660001F01                    LATITUDE(D-M-S-): 39 22 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2ND 3RD ST (CASTLE ROCK)     LONGITUDE(D-M-S-): 104 51 32 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4357938
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:      8,907        ELEV ABOVE MSL: 6210     UTM EASTING: 0512181
COUNTY(0660): DOUGLAS CO                     AQCR POPULATION:  1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      85 085


SITE CODE: 060680003F01                    LATITUDE(D-M-S-): 37 16 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PINE STA 10TH ST & 2ND AV    LONGITUDE(D-M-S-): 107 52 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4129096
CITY OR AREA: DURANGO                        CITY POPULATION:     10,333        ELEV ABOVE MSL: 6530     UTM EASTING: 0249902
COUNTY(1300): LA PLATA CO                    AQCR POPULATION:    303,000      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-65

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      75 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      75 085
    BETA (GROSS)                     HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER    55 085


SITE CODE: 060700001F01                    LATITUDE(D-M-S-): 39 38 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: VAIL MED PRO BLDG (VAIL)     LONGITUDE(D-M-S-): 106 21 30 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4388381
CITY OR AREA: EAGLE CO                       CITY POPULATION:      7,498        ELEV ABOVE MSL: 8250     UTM EASTING: 0338493
COUNTY(0700): EAGLE CO                       AQCR POPULATION:    130,470      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(035): GRAND MESA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      72 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      72 085


SITE CODE: 060720001F01                    LATITUDE(D-M-S-): 39 49 12 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY HALL 29TH & GRAY ST     LONGITUDE(D-M-S-): 105  3 38 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4400168
CITY OR AREA: EDGEWATER                      CITY POPULATION:      4,886        ELEV ABOVE MSL: 5385     UTM EASTING: 0499804
COUNTY(1400): JEFFERSON CO                   AQCR POPULATION:  1,242,027      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                               SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      90 085
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SITE CODE: 060740001F01                    LATITUDE(D-M-S-): 39 37 42 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 9857 SO BROADWAY             LONGITUDE(D-M-S-): 104 57 16 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 4386300
CITY OR AREA: ENGLEWOOD                      CITY POPULATION:      33,696         ELEV ABOVE MSL: 5420    UTM EASTING: 0050109
COUNTY(0080): ARAPAHOE CO                    AQCR POPULATION:   1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                          SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    69 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    62 085

SITE CODE: 060870001F01                    LATITUDE(D-M-S-): 38 23 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1ST NATL BANK 101 MAIN ST    LONGITUDE(D-M-S-): 105  7  1 W        ELEV ABOVE GROUND: 0030  UTM NORTHING: 4298895
CITY OR AREA: FLORENCE                       CITY POPULATION:       2,696         ELEV ABOVE MSL: 5195    UTM EASTING: 0469775
COUNTY(0860): FREMONT CO                     AQCR POPULATION:     423,551       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0301): SAN ISABEL
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    68 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    67 085

SITE CODE: 060820001F01                    LATITUDE(D-M-S-): 40 35 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 238 WALNUT STREET            LONGITUDE(D-M-S-): 105  4 45 W        ELEV ABOVE GROUND: 0030  UTM NORTHING: 4492595
CITY OR AREA: FORT COLLINS                   CITY POPULATION:      83,337         ELEV ABOVE MSL: 5020    UTM EASTING: 0495310
COUNTY(1320): LARIMER CO                     AQCR POPULATION:     239,784       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0371): NORTHEAST
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-65

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    93 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    92 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     670 085

SITE CODE: 060880001F01                    LATITUDE(D-M-S-): 39 31 55 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 111 E 3RD AVE (RIFLE)        LONGITUDE(D-M-S-): 107 46 47 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 4379278
CITY OR AREA: GARFIELD CO                    CITY POPULATION:      14,821         ELEV ABOVE MSL: 5375    UTM EASTING: 0026107
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:     130,470       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    40 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    30 085

SITE CODE: 060980003F01                    LATITUDE(D-M-S-): 39 27 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SCHOOL (GRAND VALLEY)        LONGITUDE(D-M-S-): 108  3  9 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 4371083
CITY OR AREA: GARFIELD CO                    CITY POPULATION:      14,821         ELEV ABOVE MSL: 5120    UTM EASTING: 0076369
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:     130,470       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    83 085

SITE CODE: 060920001F01                    LATITUDE(D-M-S-): 39 31 47 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE 8TH & COLO AVE    LONGITUDE(D-M-S-): 107 19 27 W        ELEV ABOVE GROUND: 0045  UTM NORTHING: 4377927
CITY OR AREA: GLENWOOD SPRINGS               CITY POPULATION:       9,106         ELEV ABOVE MSL: 5845    UTM EASTING:  300291
COUNTY(0880): GARFIELD CO                    AQCR POPULATION:     130,470       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0035): GRAND MESA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-67

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    89 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)    88 085

SITE CODE: 060940001F01                    LATITUDE(D-M-S-): 39 45 29 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 911 TENTH AVE                LONGITUDE(D-M-S-): 105 13 25 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 4400569
CITY OR AREA: GOLDEN                         CITY POPULATION:       9,817         ELEV ABOVE MSL: 5670    UTM EASTING: 0480833
COUNTY(1400): JEFFERSON CO                   AQCR POPULATION:   1,242,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                          SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    69 085

SITE CODE: 060960002F01                    LATITUDE(D-M-S-): 40  3 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 105 S 2ND ST (KREMMLING)     LONGITUDE(D-M-S-): 106 23 56 W        ELEV ABOVE GROUND: 0025  UTM NORTHING: 4435000
CITY OR AREA: GRAND CO                       CITY POPULATION:       9,107         ELEV ABOVE MSL: 7295    UTM EASTING: 0380486
COUNTY(0940): GRAND CO                       AQCR POPULATION:      23,877       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0940): TAMPA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    91 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VO  BENZENE EXTRACTION-SOXHLET       24-HOUR  UG/CU METER (25 C)    91 085
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SITE CODE: 060980009F01
SITE ADDRESS: 4TH & MAIN STS                    LATITUDE(D-M-S.): 39  4  4 N        EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: GRAND JUNCTION                   LONGITUDE(D-M-S.): 108 33 53 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4328847
COUNTY(#520): MESA CO                             CITY POPULATION:     20,170        ELEV ABOVE MSL: 4400    UTM EASTING: 0071068
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:    130,470  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(035): GRAND MESA
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-70

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
   META (GROSS)                        HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)      9 085
                                       HI-VOL  PROPORTIONAL COUNTER                24-HOUR  UG/CU METER (25 C)      9 085
                                                                                   24-HOUR  PICOCURIES/CU. METER    9 085

SITE CODE: 061000003F01
SITE ADDRESS: FIRE STA 4TH ST & 10TH AV         LATITUDE(D-M-S.):  40 25 35 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: GREELEY                          LONGITUDE(D-M-S.): 104 41 36 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4474919
COUNTY(#2201): WELD CO                            CITY POPULATION:     38,902        ELEV ABOVE MSL: 4680    UTM EASTING: 0052602
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:    239,784  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(037): PAWNEE
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-68

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     62 085
                                                                                   24-HOUR  UG/CU METER (25 C)     62 085

SITE CODE: 061000004F01
SITE ADDRESS: SEW PH 1ST AVE & 10TH ST          LATITUDE(D-M-S.):  40 25 20 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: GREELEY                          LONGITUDE(D-M-S.): 104 40 37 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4474427
COUNTY(#2201): WELD CO                            CITY POPULATION:     38,902        ELEV ABOVE MSL: 4657    UTM EASTING: 0052740
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION:    239,784  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(037): PAWNEE
SUPP. AGENCY: WELD COUNTY HEALTH DEPARTMENT          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-70

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     87 085
                                                                                   24-HOUR  UG/CU METER (25 C)     86 085

SITE CODE: 061020001F01
SITE ADDRESS: 201 WEST VIRGINIA                 LATITUDE(D-M-S.):  38 32 49 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: GUNNISON                         LONGITUDE(D-M-S.): 106 56  1 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4268075
COUNTY(#1060): GUNNISON CO                        CITY POPULATION:      4,613        ELEV ABOVE MSL: 7785    UTM EASTING: 0033150
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:    239,784  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(037): PAWNEE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-71

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     63 085
                                                                                   24-HOUR  UG/CU METER (25 C)     63 085

SITE CODE: 061140001F02
SITE ADDRESS: AEC PLANT (ROCKY FLATS)           LATITUDE(D-M-S.):  39 53 26 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: JEFFERSON CO                     LONGITUDE(D-M-S.): 105 11 29 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 4418403
COUNTY(#1400): JEFFERSON CO                       CITY POPULATION:    233,031        ELEV ABOVE MSL: 5975    UTM EASTING: 0048369
STATION TYPE: RURAL - INDUSTRIAL                   AQCR POPULATION:  1,242,027  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(036): METROPOLITAN DENVER
SUPP. AGENCY: JEFFERSON COUNTY HEALTH DEPARTMENT     SMSA(2080): DENVER, COLORADO
ROCKY FLATS A.E.C. PLANT (RUN BY DOW CHEM) ACTIVE AS OF 1-1-69

   PARTICULATE
                                       HI-VOL  GRAVIMETRIC
                                                                                   24-HOUR  UG/CU METER (25 C)     87 085

SITE CODE: 061220001F01
SITE ADDRESS: COURTHOUSE COLO & 2ND AVE         LATITUDE(D-M-S.):  37 59 11 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: LA JUNTA                         LONGITUDE(D-M-S.): 103 32 41 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4205103
COUNTY(#1700): OTERO CO                           CITY POPULATION:      7,938        ELEV ABOVE MSL: 4101    UTM EASTING: 0062778
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:     72,728  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(039): COMANCHE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-68

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     81 085
                                                                                   24-HOUR  UG/CU METER (25 C)     81 085

SITE CODE: 061260001F01
SITE ADDRESS: 200 S KIPLING ST                  LATITUDE(D-M-S.):  39 42 43 N        EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: LAKEWOOD                         LONGITUDE(D-M-S.): 105  4 28 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4395590
COUNTY(#1400): JEFFERSON CO                       CITY POPULATION:     92,787        ELEV ABOVE MSL: 5597    UTM EASTING: 0049070
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:  1,242,027  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(036): METROPOLITAN DENVER
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH          SMSA(2080): DENVER, COLORADO
ACTIVE AS OF 1-1-69

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     91 085
                                                                                   24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 061300001F03
SITE ADDRESS: GILLEN DAIRY (RED MESA)           LATITUDE(D-M-S.):  37 05 52 N        EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: LA PLATA CO                      LONGITUDE(D-M-S.): 108 10 46 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 4109234
COUNTY(#1300): LA PLATA CO                        CITY POPULATION:     19,199        ELEV ABOVE MSL: 6820    UTM EASTING:  750675
STATION TYPE: RURAL - AGRICULTURAL                 AQCR POPULATION:    303,000  TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                   AQCR(019): FOUR CORNERS
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 3-18-71

   PARTICULATE
   BENZENE SOLUBLE ORGANIC FRACTION    HI-VOL  GRAVIMETRIC
                                       HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     88 085
                                                                                   24-HOUR  UG/CU METER (25 C)     86 085
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SITE CODE: 061320002F01
SITE ADDRESS: LA PORTE HIGH SCHOOL
CITY OR AREA: LARIMER CO
COUNTY(132): LARIMER CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: LARIMER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S): 40 37 38 N
LONGITUDE(D-M-S): 105 6 37 W
CITY POPULATION: 89,900
AQCR POPULATION: 239,789
AQCR(037): PAWNEE
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0036
ELEV ABOVE MSL: 5100
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4497192
UTM EASTING: 00487892

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085

SITE CODE: 061420002F01
SITE ADDRESS: CENTENNIAL WELLS
CITY OR AREA: LITTLETON
COUNTY(0080): ARAPAHOE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-73

LATITUDE(D-M-S): 39 34 52 N
LONGITUDE(D-M-S): 105 1 30 W
CITY POPULATION: 28,986
AQCR POPULATION: 239,789
AQCR(037): PAWNEE
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 5330
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4384751
UTM EASTING: 00497852

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	66 085

SITE CODE: 061480001F01
SITE ADDRESS: CITY HALL 9TH & KIMBART
CITY OR AREA: LONGMONT
COUNTY(0220): BOULDER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: BOULDER COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-66

LATITUDE(D-M-S): 40 9 57 N
LONGITUDE(D-M-S): 105 6 2 W
CITY POPULATION: 23,209
AQCR POPULATION: 1,242,027
AQCR(036): METROPOLITAN DENVER
SMSA(2080): DENVER, COLORADO

EPA REGION: 08
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 5010
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4445960
UTM EASTING: 00491927

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	75 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	73 085

SITE CODE: 061490001F01
SITE ADDRESS: 410 E FIFTH STREET
CITY OR AREA: LOVELAND
COUNTY(1320): LARIMER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S): 40 23 56 N
LONGITUDE(D-M-S): 105 4 19 W
CITY POPULATION: 10,220
AQCR POPULATION: 239,789
AQCR(037): PAWNEE
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0024
ELEV ABOVE MSL: 5003
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4471811
UTM EASTING: 00494000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 061530001F01
SITE ADDRESS: MANITOU AVE & CENTRAL ST
CITY OR AREA: MANITOU SPRINGS
COUNTY(0760): EL PASO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: EL PASO COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-67

LATITUDE(D-M-S): 38 51 28 N
LONGITUDE(D-M-S): 104 54 43 W
CITY POPULATION: 4,270
AQCR POPULATION: 423,551
AQCR(036): SAN ISABEL
SMSA(1720): COLORADO SPRINGS, COLORADO

EPA REGION: 08
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 6330
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 13
UTM NORTHING: 4300806
UTM EASTING: 00507631

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	79 085

SITE CODE: 061520001F01
SITE ADDRESS: 103 W PABON ST (FRUITA)
CITY OR AREA: MESA CO
COUNTY(1520): MESA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S): 39 9 33 N
LONGITUDE(D-M-S): 108 43 49 W
CITY POPULATION: 59,374
AQCR POPULATION: 130,470
AQCR(035): GRAND MESA
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 4525
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4336689
UTM EASTING: 00696226

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	86 085

SITE CODE: 061520002F01
SITE ADDRESS: IS LAKES PARK (PALISADE)
CITY OR AREA: MESA CO
COUNTY(1520): MESA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MESA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-69

LATITUDE(D-M-S): 39 10 33 N
LONGITUDE(D-M-S): 108 29 52 W
CITY POPULATION: 59,374
AQCR POPULATION: 130,470
AQCR(035): GRAND MESA
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 4705
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4334113
UTM EASTING: 00729139

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	88 085

SITE CODE: 061930002P03
SITE ADDRESS: MESA VERDE NATL PARK
CITY OR AREA: MESA VERDE NAT PARK
COUNTY(1600): MONTEZUMA CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: NATIONAL PARK SERVICE
ACTIVE NASN SITE - NO ANALYSIS

LATITUDE(D-M-S): 37 14 17 N
LONGITUDE(D-M-S): 108 29 27 W
CITY POPULATION:
AQCR POPULATION: 303,000
AQCR(014): FOUR CORNERS
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 7220
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 12
UTM NORTHING: 4120329
UTM EASTING: 00722681

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

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SITE CODE: 0615300003F03                LATITUDE(D+M+S+): 38  6 39 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIRE LOOKOUT STATION      LONGITUDE(D+M+S+): 108 20 48 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4219199
CITY OR AREA: MESA VERDE NAT PARK         CITY POPULATION:                      ELEV ABOVE MSL: 7060    UTM EASTING: 00723912
COUNTY(1800): MONTEZUMA CO              AQCR POPULATION:    303,000         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                        AQCR(0191): FOUR CORNERS
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 0616200001F01                LATITUDE(D+M+S+): 38 28 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 38 SO UNCOMPAGHRE ST      LONGITUDE(D+M+S+): 107 52 33 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4262595
CITY OR AREA: MONTROSE                    CITY POPULATION:      6,496           ELEV ABOVE MSL: 5830    UTM EASTING: 00249127
COUNTY(1400): MONTROSE CO               AQCR POPULATION:    130,470         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      76 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      76 085


SITE CODE: 0617400001F01                LATITUDE(D+M+S+): 39 11 34 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 920 E HOPKINS (ASPEN)     LONGITUDE(D+M+S+): 106 49 21 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4339547
CITY OR AREA: PITKIN CO                   CITY POPULATION:       6,185          ELEV ABOVE MSL: 7910    UTM EASTING: 00342600
COUNTY(1780): PITKIN CO                 AQCR POPULATION:    130,470         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0351): GRAND MESA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      86 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      86 085


SITE CODE: 0618200001F01                LATITUDE(D+M+S+): 38 15 58 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 151 CENTRAL MAIN ST       LONGITUDE(D+M+S+): 104 36 36 W        ELEV ABOVE GROUND: 0 15   UTM NORTHING: 4236219
CITY OR AREA: PUEBLO                      CITY POPULATION:      97,453          ELEV ABOVE MSL: 4677    UTM EASTING: 00534115
COUNTY(1840): PUEBLO CO                 AQCR POPULATION:    423,551         TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0384): SAN ISABEL
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-63

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      87 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      87 085


SITE CODE: 0618200003F01                LATITUDE(D+M+S+): 38 14 45 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MESA & EVANS FIRE STA     LONGITUDE(D+M+S+): 104 36 53 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4232988
CITY OR AREA: PUEBLO                      CITY POPULATION:      97,453          ELEV ABOVE MSL: 4783    UTM EASTING: 00533706
COUNTY(1840): PUEBLO CO                 AQCR POPULATION:    423,551         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL      AQCR(0384): SAN ISABEL
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      86 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      86 085


SITE CODE: 0618600001F01                LATITUDE(D+M+S+): 40  2  9 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COURTHOUSE (MEEKER)       LONGITUDE(D+M+S+): 107 54 45 W        ELEV ABOVE GROUND: 0060   UTM NORTHING: 4435567
CITY OR AREA: RIO BLANCO CO               CITY POPULATION:       1,842          ELEV ABOVE MSL: 6290    UTM EASTING: 00251992
COUNTY(1860): RIO BLANCO CO             AQCR POPULATION:     37,966         TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      75 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 0618600002F01                LATITUDE(D+M+S+): 40  5 23 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: WYR TRT PLANT (RANGLEY)   LONGITUDE(D+M+S+): 108 47 11 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4439833
CITY OR AREA: RIO BLANCO CO               CITY POPULATION:       1,842          ELEV ABOVE MSL: 5235    UTM EASTING: 00688715
COUNTY(1860): RIO BLANCO CO             AQCR POPULATION:     37,966         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL      AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      87 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      65 085


SITE CODE: 0618600003F03                LATITUDE(D+M+S+): 39 50 28 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BLACK SULFUR CREEK        LONGITUDE(D+M+S+): 108 23 25 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4413175
CITY OR AREA: RIO BLANCO CO               CITY POPULATION:       1,842          ELEV ABOVE MSL: 6553    UTM EASTING: 00723367
COUNTY(1860): RIO BLANCO CO             AQCR POPULATION:     37,966         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                        AQCR(0391): SAN LUIS
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      83 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 061900001F01                    LATITUDE(D+M+S):  38 03 10 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 207 NORTH MAIN ST            LONGITUDE(D+M+S):  103 43 17 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4214231
CITY OR AREA: ROCKY FORD                     CITY POPULATION:      4,859          ELEV ABOVE MSL: 4205    UTM EASTING:   613184
COUNTY:(19001): OTERO CO                     AQCR POPULATION:     72,728       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0034): COMANCHE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      87 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      87 085


SITE CODE: 061920001F01                    LATITUDE(D+M+S):  40 29 03 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: PUMP STATION (HAYDEN)        LONGITUDE(D+M+S):  107 01 15 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4483491
CITY OR AREA: ROUTT CO                       CITY POPULATION:      4,592          ELEV ABOVE MSL: 6830    UTM EASTING:   328717
COUNTY:(19201): ROUTT CO                     AQCR POPULATION:     23,877       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0040): YAMPA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 061920002F01                    LATITUDE(D+M+S):  40 29  9 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HUNT BLDG(STEAMBOAT SPGS)    LONGITUDE(D+M+S):  106 49 56 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4483078
CITY OR AREA: ROUTT CO                       CITY POPULATION:      4,592          ELEV ABOVE MSL: 6706    UTM EASTING:  00344700
COUNTY:(19201): ROUTT CO                     AQCR POPULATION:     23,877       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0040): YAMPA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPART-ENT OF HEALTH
ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 062080001FG1                    LATITUDE(D+M+S):  40 37 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: SO 3RD & ASH STS             LONGITUDE(D+M+S):  103 12 29 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4498130
CITY OR AREA: STERLING                       CITY POPULATION:     10,636          ELEV ABOVE MSL: 3960    UTM EASTING:  00681569
COUNTY:(19481): LOGAN CO                     AQCR POPULATION:    239,784       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0037): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTHEAST COLORADO HEALTH DEPARTMENT
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      79 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      78 085


SITE CODE: 062160001F01                    LATITUDE(D+M+S):  37 10 12 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FIRE STA COMM & MAIN STS     LONGITUDE(D+M+S):  104 30 28 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4113660
CITY OR AREA: TRINIDAD                       CITY POPULATION:      9,901          ELEV ABOVE MSL: 6040    UTM EASTING:  00543707
COUNTY:(13601): LAS ANIMAS CO                AQCR POPULATION:     23,551       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LASANIMAS-HUERFANO DIST. HEALTH DEPARTMENT
ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 062180001F01                    LATITUDE(D+M+S):  37 37 24 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 510 MAIN STREET              LONGITUDE(D+M+S):  104 46 49 W      ELEV ABOVE GROUND: 0023   UTM NORTHING:  4163922
CITY OR AREA: WALSENBURG                     CITY POPULATION:      4,329          ELEV ABOVE MSL: 6211    UTM EASTING:  00519377
COUNTY:(10801): HUERFANO CO                  AQCR POPULATION:     23,551       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0038): SAN ISABEL
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      80 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR   UG/CU METER (25 C)      79 085


SITE CODE: 062210001F01                    LATITUDE(D+M+S):  39 50 21 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: E 78TH AVE & STEELE ST       LONGITUDE(D+M+S):  104 56 59 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4409700
CITY OR AREA: WELBY                          CITY POPULATION:      6,875          ELEV ABOVE MSL: 5115    UTM EASTING:  00509300
COUNTY:(00201): ADAMS CO                     AQCR POPULATION:  1,294,027       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0036): METROPOLITAN DENVER
AGENCY  TYPE: STATE                              SMSA(2080):  DENVER, COLORADO
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       3-HOUR   COHS/1,000 LINEAR FT  4002 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR   PARTS PER MILLION     4141 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     4036 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     4142 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     4150 085


SITE CODE: 062220002F01                    LATITUDE(D+M+S):  40 28 51 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 509 ASH ST (WINDSOR)         LONGITUDE(D+M+S):  104 54 14 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4480900
CITY OR AREA: WELD CO                        CITY POPULATION:     89,297          ELEV ABOVE MSL: 4830    UTM EASTING:  00508156
COUNTY:(22201): WELD CO                      AQCR POPULATION:    239,784       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0037): PAWNEE
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
INACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 085
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(CONTINUED FROM PREVIOUS PAGE)

BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET 24-HOUR UG/CU METER (25 C) 85 085

SITE CODE: 062220003F01 LATITUDE(D-M-S.): 40 20 11 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: CITY HALL (JOHNSTOWN) LONGITUDE(D-M-S.): 104 54 35 W ELEV ABOVE GROUND: 0018 UTM NORTHINGS: 4469876
CITY OR AREA: WELD CO CITY POPULATION: 89,297 ELEV ABOVE MSL: 4868 UTM EASTINGS: 0050767
COUNTY(22201): WELD CO AQCR POPULATION: 239,784 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(037): DENVER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 1-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 66 085
BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET 24-HOUR UG/CU METER (25 C) 85 085

SITE CODE: 062220004F01 LATITUDE(D-M-S.): 40 20 59 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: LA SALLE LONGITUDE(D-M-S.): 104 46 0 W ELEV ABOVE GROUND: 0022 UTM NORTHINGS: 4466396
CITY OR AREA: WELD CO CITY POPULATION: 89,297 ELEV ABOVE MSL: 4878 UTM EASTINGS: 0052533
COUNTY(22201): WELD CO AQCR POPULATION: 239,784 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(037): DENVER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 9-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 85 085

SITE CODE: 062220005F01 LATITUDE(D-M-S.): 40 14 50 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: PLATTEVILLE LONGITUDE(D-M-S.): 104 49 25 W ELEV ABOVE GROUND: 0022 UTM NORTHINGS: 4451295
CITY OR AREA: WELD CO CITY POPULATION: 89,297 ELEV ABOVE MSL: 4840 UTM EASTINGS: 0051600
COUNTY(22201): WELD CO AQCR POPULATION: 239,784 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(037): DENVER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COLORADO DEPARTMENT OF HEALTH
ACTIVE AS OF 9-1-70

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 79 085

SITE CODE: 062290002F01 LATITUDE(D-M-S.): 39 49 35 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: 70TH & UTICA LONGITUDE(D-M-S.): 105 2 24 W ELEV ABOVE GROUND: 0015 UTM NORTHINGS: 4408264
CITY OR AREA: WESTMINSTER CITY POPULATION: 19,932 ELEV ABOVE MSL: 5335 UTM EASTINGS: 0049688
COUNTY(10020): ADAMS CO AQCR POPULATION: 1,242,027 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(036): METROPOLITAN DENVER
AGENCY TYPE: STATE SMSA(2080): DENVER, COLORADO
SUPP. AGENCY: TRI-COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 1-1-71

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 91 085
BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET 24-HOUR UG/CU METER (25 C) 91 085

CONNECTICUT

SITE CODE: 9300450[illegible]
SITE ADDRESS: FIRE DEPT MAIN ST-EAST
CITY OR AREA: ANSONIA
COUNTY(CODE): NEW HAVEN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

LATITUDE(D-M-S): 41 20 25 N
LONGITUDE(D-M-S): 73 4 48 W
CITY POPULATION: 21,100
AQCR POPULATION: 2,401,881
AQCR(1972): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA(1980): NEW HAVEN, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4570100
ELEV ABOVE MSL: 0095 UTM EASTING: 0066700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: [illegible]
SITE ADDRESS:
CITY OR AREA: [illegible]
COUNTY(CODE): HARTFORD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
SITE LOCATED NEAR FISH HATCHERY ABOUT 400 FEET FROM ROAD AT

LATITUDE(D-M-S): 41 35 12 N
LONGITUDE(D-M-S): 72 48 1 W
CITY POPULATION: 14,149
AQCR POPULATION: 2,401,881
AQCR(1972): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA(1980): HARTFORD, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4608010
ELEV ABOVE MSL: 0250 UTM EASTING: 0068350
TIME ZONE(REF GMT): WEST 05 HOURS

KENSINGTON FISH HATCHERY

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: [illegible]
SITE ADDRESS: 97 LYON TERRACE
CITY OR AREA: BRIDGEPORT
COUNTY(CODE): FAIRFIELD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

LATITUDE(D-M-S): 41 10 51 N
LONGITUDE(D-M-S): 73 11 37 W
CITY POPULATION: 156,542
AQCR POPULATION: 17,310,019
AQCR(1972): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(1980): BRIDGEPORT, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4580200
ELEV ABOVE MSL: 0095 UTM EASTING: 0068500
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	5675 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	9322 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	80 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	45 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	16 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5828 OF

SITE CODE: 0700470026[illegible]
SITE ADDRESS: FAIRFIELD AVE
CITY OR AREA: BRIDGEPORT
COUNTY(CODE): FAIRFIELD CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF BRIDGEPORT

LATITUDE(D-M-S): 41 9 35 N
LONGITUDE(D-M-S): 73 13 31 W
CITY POPULATION: 156,542
AQCR POPULATION: 17,310,019
AQCR(1972): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(1980): BRIDGEPORT, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4557800
ELEV ABOVE MSL: 0070 UTM EASTING: 0064900
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	372 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	6603 085

SITE CODE: 0700460003[illegible]
SITE ADDRESS: MCKINLEY SCHOOL
CITY OR AREA: BRIDGEPORT
COUNTY(CODE): FAIRFIELD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
SW CORNER OF MOLLISTER & STRATFORD AVENUES

LATITUDE(D-M-S): 41 10 46 N
LONGITUDE(D-M-S): 73 09 40 W
CITY POPULATION: 156,542
AQCR POPULATION: 17,310,019
AQCR(1972): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(1980): BRIDGEPORT, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4560070
ELEV ABOVE MSL: 0050 UTM EASTING: 0065250
TIME ZONE(REF GMT): WEST 05 HOURS

X=936,750' Y=126,250'

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	905 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	749 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6895 085

SITE CODE: [illegible]
SITE ADDRESS: JASPER MCLEVY MALL
CITY OR AREA: BRIDGEPORT
COUNTY(CODE): FAIRFIELD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECT
STATE ST BETWEEN BROAD ST AND MAIN ST

LATITUDE(D-M-S): 41 10 36 N
LONGITUDE(D-M-S): 73 11 25 W
CITY POPULATION: 156,542
AQCR POPULATION: 17,310,019
AQCR(1972): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(1980): BRIDGEPORT, CONN.

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4559760
ELEV ABOVE MSL: 0025 UTM EASTING: 0065800
TIME ZONE(REF GMT): WEST 05 HOURS

STATE COORD Y 125500 FT X 980010 FT

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2064 085

SITE CODE: [illegible]
SITE ADDRESS: CITY HALL MAIN ST
CITY OR AREA: BRISTOL
COUNTY(CODE): HARTFORD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
WEST SIDE OF NORTH MAIN ST BETWEEN MEADE & LAUREL ST

LATITUDE(D-M-S): 41 40 29 N
LONGITUDE(D-M-S): 72 56 54 W
CITY POPULATION: 55,487
AQCR POPULATION: 2,401,881
AQCR(1972): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA(1980): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01 UTM ZONE: 18
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4615350
ELEV ABOVE MSL: 0355 UTM EASTING: 0070800
TIME ZONE(REF GMT): WEST 05 HOURS

X=696,200' Y=306,100'

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1085 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	80 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085

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SITE CODE: 090070003F01                          LATITUDE(D-M-S):  41 41 15 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS:                                    LONGITUDE(D-M-S):  72 56 02 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4617000
CITY OR AREA: BRISTOL                              CITY POPULATION:     55,487        ELEV ABOVE MSL: 0290      UTM EASTING: 00673340
COUNTY(09251): HARTFORD CO                        AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(0921): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BRISTOL HEALTH DEPT
450 METERS SE OF RT 6 STOP-GO TRAFFIC SHOPPING CNTR PARKING LOTS  STATE COORD Y 312000 FT X 585000 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      10 085
                                                                                   24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 070085001F01                          LATITUDE(D-M-S):  41 45 50 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PUNCH BROOK RD                     LONGITUDE(D-M-S):  72 54 18 E       ELEV ABOVE GROUND: 0003   UTM NORTHING:  4625423
CITY OR AREA: BURLINGTON                           CITY POPULATION:      4,070        ELEV ABOVE MSL: 0670      UTM EASTING: 00671365
COUNTY(09251): HARTFORD CO                        AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                     AQCR(0921): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                 SMSA(3280):  HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENV PROTECTION
SITE 600 FT FROM RURAL RD AT FISH HATCHERY POND IN NASSAMEGAN

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      38 085
                                                                                   24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 070190001F01                          LATITUDE(D-M-S):  41 34 53 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL                          LONGITUDE(D-M-S):  72 20 56 E       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4604500
CITY OR AREA: COLCHESTER                           CITY POPULATION:      9,603        ELEV ABOVE MSL: 0430      UTM EASTING: 00721000
COUNTY(07251): NEW LONDON CO                      AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT
50 FT ROAD ON BUILDING ROOF TOP

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 070175001F01                          LATITUDE(D-M-S):  41 24 02 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WESTERN CONN STATE COLL            LONGITUDE(D-M-S):  73 26 37 W       ELEV ABOVE GROUND: 0095   UTM NORTHING:  4584200
CITY OR AREA: DANBURY                              CITY POPULATION:     50,781        ELEV ABOVE MSL: 0415      UTM EASTING: 00630100
COUNTY(09251): FAIRFIELD CO                       AQCR POPULATION: 17,310,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(093):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      45 085
                                                                                   24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 070175123F01                          LATITUDE(D-M-S):  41 20 41 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER - OSBORNE ST               LONGITUDE(D-M-S):  73 00 00 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4564400
CITY OR AREA: DANBURY                              CITY POPULATION:     50,781        ELEV ABOVE MSL: 0395      UTM EASTING: 00630050
COUNTY(09251): FAIRFIELD CO                       AQCR POPULATION: 17,310,219     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR(093):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
WESTERN CONN ST COLLEGE ATHLETIC FIELD AREA OF OSBORNE & SEVENTH

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION       981 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      2731 085

SITE CODE: 070185001F01                          LATITUDE(D-M-S):  41 24 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VALLEY REGIONAL HIGH SCH           LONGITUDE(D-M-S):  72 26 50 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4583000
CITY OR AREA: DEEP RIVER                           CITY POPULATION:      3,690        ELEV ABOVE MSL: 0290      UTM EASTING: 00713800
COUNTY(07251): NEW LONDON CO                      AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
HALF MI W OF ROUTE 9-S 1/2 MI S OF 195

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      2251 085

SITE CODE: 070320001F03                          LATITUDE(D-M-S):  41 50 20 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NATCHAUG STATE FOREST              LONGITUDE(D-M-S):  72 09 07 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4636000
CITY OR AREA: EASTFORD                             CITY POPULATION:       922        ELEV ABOVE MSL: 0490      UTM EASTING: 00742000
COUNTY(15051): WINDHAM CO                         AQCR POPULATION:    459,615     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                  AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TALL TREES ALL AROUND

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      1879 085
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SITE CODE: 07022000IF01                    LATITUDE(D-M-S): 41 49 34 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE HOUSE MAIN ST           LONGITUDE(D-M-S): 72 00 00 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4640350
CITY OR AREA: EAST HARTFORD                  CITY POPULATION:    57,583          ELEV ABOVE MSL: 0080    UTM EASTING: 0067000
COUNTY(0429): HARTFORD CO                    AQCR POPULATION: 2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
FIRE HOUSE AT MAIN ST. BETWEEN MCKEE ST & REMINGTON RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 07022000ZF01                    LATITUDE(D-M-S): 41 41 40 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HOCKANUM JR HIGH SCHOOL      LONGITUDE(D-M-S): 72 00 00 W        ELEV ABOVE GROUND: 0006    UTM NORTHING: 4623000
CITY OR AREA: EAST HARTFORD                  CITY POPULATION:    57,583          ELEV ABOVE MSL: 0036    UTM EASTING: 0067000
COUNTY(0429): HARTFORD CO                    AQCR POPULATION: 2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 07025000IF01                    LATITUDE(D-M-S): 41 57 55 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: FIRE HOUSE PEARL ST          LONGITUDE(D-M-S): 72 36  3 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4652200
CITY OR AREA: ENFIELD                        CITY POPULATION:    46,189          ELEV ABOVE MSL: 0126    UTM EASTING: 0069700
COUNTY(0429): HARTFORD CO                    AQCR POPULATION: 2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 07026300ZF01                    LATITUDE(D-M-S): 41 11 09 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: A WARD MI SCH MELVILLE RD    LONGITUDE(D-M-S): 73 19 07 E        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4560700
CITY OR AREA: FAIRFIELD                      CITY POPULATION:    54,467          ELEV ABOVE MSL: 0235    UTM EASTING: 0648000
COUNTY(0426): FAIRFIELD CO                   AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PRTT
ASST BY FAIRFIELD HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 07033U001F01                    LATITUDE(D-M-S): 41  1 29 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL ANNEX              LONGITUDE(D-M-S): 73 37 26 W        ELEV ABOVE GROUND: 0095    UTM NORTHING: 4542200
CITY OR AREA: GREENWICH                      CITY POPULATION:    59,755          ELEV ABOVE MSL: 0115    UTM EASTING: 0615700
COUNTY(0426): FAIRFIELD CO                   AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PRTT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  3701 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPENSIVE INFRARED               1-HOUR   PARTS PER MILLION     8369 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     7600 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR   PARTS PER MILLION      799 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LEVAHOX (MOD)          1-HOUR   PARTS PER MILLION      3653 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      15 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      318 085


SITE CODE: 07033000ZF01                    LATITUDE(D-M-S): 41  2 16 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: COS COB FIRE HOUSE           LONGITUDE(D-M-S): 73 35 59 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4544700
CITY OR AREA: GREENWICH                      CITY POPULATION:    59,755          ELEV ABOVE MSL: 0095    UTM EASTING: 0617700
COUNTY(0426): FAIRFIELD CO                   AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PRTT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 07033000JF01                    LATITUDE(D-M-S): 41     9 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: E PORTCHESTER FIRE HOUSE     LONGITUDE(D-M-S): 73 39 23 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4539700
CITY OR AREA: GREENWICH                      CITY POPULATION:    59,755          ELEV ABOVE MSL: 0095    UTM EASTING: 0613000
COUNTY(0426): FAIRFIELD CO                   AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(1040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PRTT
ASST GREENWICH DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 070330000F01
SITE ADDRESS: PRUCE GOLF COURSE
CITY OR AREA: GREENWICH
COUNTY!(0726)! FAIRFIELD CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
E OF RING S HALFWAY TWEEN CLIFFDALEAREDFORD OPPS N END CO WEST

LATITUDE!D-M-S-!: 41 09 45 N
LONGITUDE!D-M-S-!: 73 42 19 W
CITY POPULATION!: 59,755
AQCR POPULATION!: 17,310,019
AQCR!(093)!: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0015
ELEV ABOVE MSL!: 0460
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4544175
UTM EASTING!: 0068750

CHESTER AIRPT 8=338,650' Y=91,050' ASST GREENWICH HEALTH DEPT

SOILING INDEX (REFLECTANCE)
SULFUR DIOXIDE
SULFUR DIOXIDE
OZONE

TAPE SAMPLER REFLECTANCE
INSTRUMENTAL CONDUCTIMETRIC
INSTRUMENTAL FLAME PHOTOMETRIC
INSTRUMENTAL CHEMILUMINESCENCE

24-HOUR RUDS/10,000 LINEAR F
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION
1-HOUR PARTS PER MILLION

933 085
1879 085
1736 085
0957 085

SITE CODE: 070330007F01
SITE ADDRESS: NATHAN WITHERALL HOSPITAL
CITY OR AREA: GREENWICH
COUNTY!(0726)! FAIRFIELD CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST GREENWICH DEPT OF HEALTH

LATITUDE!D-M-S-!: 41 3 32 N
LONGITUDE!D-M-S-!: 73 37 32 W
CITY POPULATION!: 59,755
AQCR POPULATION!: 17,310,019
AQCR!(093)!: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0030
ELEV ABOVE MSL!: 0265
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4546000
UTM EASTING!: 0061500

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 070330008F01
SITE ADDRESS: COS COB PUMPING STATION
CITY OR AREA: GREENWICH
COUNTY!(0726)! FAIRFIELD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST GREENWICH DEPT OF HEALTH

LATITUDE!D-M-S-!: 41 1 53 N
LONGITUDE!D-M-S-!: 73 35 51 W
CITY POPULATION!: 59,755
AQCR POPULATION!: 17,310,019
AQCR!(093)!: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0020
ELEV ABOVE MSL!: 0480
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4543000
UTM EASTING!: 0061900

PARTICULATE
SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE

HI-VOL GRAVIMETRIC
TAPE SAMPLER TRANSMITTANCE
INSTRUMENTAL CONDUCTIMETRIC

24-HOUR UG/CU METER (25 C) 61 085
2-HOUR COHS/1,000 LINEAR FT 3609 085
1-HOUR PARTS PER MILLION 0093 085

SITE CODE: 070330014F01
SITE ADDRESS: FRAUDE RESIDENCE
CITY OR AREA: GREENWICH
COUNTY!(0726)! FAIRFIELD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION

LATITUDE!D-M-S-!:
LONGITUDE!D-M-S-!:
CITY POPULATION!: 59,755
AQCR POPULATION!: 17,310,019
AQCR!(093)!: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0
ELEV ABOVE MSL!:
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!:
UTM NORTHING!:
UTM EASTING!:

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 69 085

SITE CODE: 070340001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: GROTON
COUNTY!(0725)! NEW LONDON CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
NEAR OF CITY HALL 500 FT WEST OF THE DEFENSE ACCESS HIGHWAY

LATITUDE!D-M-S-!: 41 21 08 N
LONGITUDE!D-M-S-!: 72 04 17 W
CITY POPULATION!: 38,523
AQCR POPULATION!: 459,615
AQCR!(094)!: EASTERN CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0003
ELEV ABOVE MSL!: 0049
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4581730
UTM EASTING!: 0079000

X=798,250' Y=199,650'

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFANIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE
GAS BUBBLER NASN SODIUM ARSENITE - FRIT

24-HOUR UG/CU METER (25 C) 61 085
24-HOUR UG/CU METER (25 C) 61 085
24-HOUR UG/CU METER (25 C) 46 085
24-HOUR UG/CU METER (25 C) 15 085

SITE CODE: 070340002F01
SITE ADDRESS: CENTER GROTON
CITY OR AREA: GROTON
COUNTY!(0725)! NEW LONDON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
TOWN RECREATION BLDG NR INTERSECTION STATE RTS 117 & 184

LATITUDE!D-M-S-!: 41 23 09 N
LONGITUDE!D-M-S-!: 72 01 37 W
CITY POPULATION!: 38,523
AQCR POPULATION!: 459,615
AQCR!(094)!: EASTERN CONNECTICUT
SMSA!(8040)!: STAMFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0010
ELEV ABOVE MSL!: 0130
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4585500
UTM EASTING!: 0074600

!DISCONTINUED 4D, 1979! X=798,575' Y=201,550'

OZONE
INSTRUMENTAL CHEMILUMINESCENCE
1-HOUR PARTS PER MILLION 1979 085

SITE CODE: 070380002F02
SITE ADDRESS: CTY CRIMINAL JUSTICE ACAD
CITY OR AREA: MADDAM
COUNTY!(0645)! MIDDLESEX CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF CONN DEPT ENVIRONMENT PROTECTION
SITE OFF OF RA

LATITUDE!D-M-S-!: 41 26 37 N
LONGITUDE!D-M-S-!: 72 33 59 W
CITY POPULATION!: 9,939
AQCR POPULATION!: 17,310,019
AQCR!(093)!: NEW JERSEY-NEW YORK-CONNECTICUT
SMSA!(0000)!: D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION!: 01
ELEV ABOVE GROUND!: 0015
ELEV ABOVE MSL!: 0106
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4589500
UTM EASTING!: 0072700

STATE COORD X=69960OFT, Y=35250FT

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 56 085

SITE CODE: 070920002F01
SITE ADDRESS: 30 CLINTON ST
CITY OR AREA: HARTFORD
COUNTY!(0643)! HARTFORD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
STATE HEALTH DEPT LAB NASN SITE

LATITUDE!D-M-S-!: 41 46 46 N
LONGITUDE!D-M-S-!: 72 40 46 W
CITY POPULATION!: 158,017
AQCR POPULATION!: 2,401,881
AQCR!(092)!: HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA!(3280)!: HARTFORD, CONN.

EPA REGION!: 01
ELEV ABOVE GROUND!: 0050
ELEV ABOVE MSL!: 0170
TIME ZONE!REF GMT!: WEST US HOURS

UTM ZONE!: 18
UTM NORTHING!: 4645000
UTM EASTING!: 0647200

X=619,175' Y=338,750'

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFANIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE

24-HOUR UG/CU METER (25 C) 56 085
24-HOUR UG/CU METER (25 C) 61 085
24-HOUR UG/CU METER (25 C) 45 085

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                                        (CONTINUED FROM PREVIOUS PAGE)
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      19 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     5980 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     6119 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     6119 085


SITE CODE: 070420003F01                  LATITUDE(D-M-S.): 41 45 44 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LIBRARY MALL STREET        LONGITUDE(D-M-S.): 72 40 29 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4626800
CITY OR AREA: HARTFORD                     CITY POPULATION:   158,017           ELEV ABOVE MSL: 0090    UTM EASTING: 0069300
COUNTY(09251): HARTFORD CO                 AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      95 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT   5591 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER MILLION      0190 085


SITE CODE: 070420004F01                  LATITUDE(D-M-S.): 41 47 52 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HLTH DEPT 80 COVENTRY ST   LONGITUDE(D-M-S.): 72 41 25 W        ELEV ABOVE GROUND: 0030    UTM NORTHING: 4629700
CITY OR AREA: HARTFORD                     CITY POPULATION:   158,017           ELEV ABOVE MSL: 0130    UTM EASTING: 0069100
COUNTY(09251): HARTFORD CO                 AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OPER BY HARTFORD HEALTH DEPT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 070420005F01                  LATITUDE(D-M-S.): 41 44  8 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: KENNELLY SCHOOL WHITE ST   LONGITUDE(D-M-S.): 72 41 42 W        ELEV ABOVE GROUND: 0080    UTM NORTHING: 4622800
CITY OR AREA: HARTFORD                     CITY POPULATION:   158,017           ELEV ABOVE MSL: 0170    UTM EASTING: 0069170
COUNTY(09251): HARTFORD CO                 AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OPER BY HARTFORD HEALTH DEPT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 070420007F01                  LATITUDE(D-M-S.): 41 45 40 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STATE OFF BLDG-OUTDOORS    LONGITUDE(D-M-S.): 72 40 55 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 4626650
CITY OR AREA: HARTFORD                     CITY POPULATION:   158,017           ELEV ABOVE MSL: 0073    UTM EASTING: 0069270
COUNTY(09251): HARTFORD CO                 AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
LAWN ON SIDE OF ST OFFICE BLDG 30' FROM WELL TRAVELED INTERSECTION:X=618,700' Y=338,200'

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT    599 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      6478 085
    SULFUR DIOXIDE              INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION      2015 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      6888 085


SITE CODE: 070420009F01                  LATITUDE(D-M-S.): 41 46 57 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD STATE HOUSE            LONGITUDE(D-M-S.): 72 40 22 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 4626200
CITY OR AREA: HARTFORD                     CITY POPULATION:   158,017           ELEV ABOVE MSL: 0080    UTM EASTING: 0069450
COUNTY(09251): HARTFORD CO                 AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
OLD STATE HOUSE                                  STATE COORD X621000FT, Y339200FT

    CARBON MONOXIDE             INSTRUMENTAL  NONDISPENSIVE INFRA-RED               1-HOUR   PARTS PER MILLION       921 085


SITE CODE: 070420001F01                  LATITUDE(D-M-S.): 41 49 43 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                    LONGITUDE(D-M-S.): 73 11 26 E        ELEV ABOVE GROUND: 0015    UTM NORTHING: 4642900
CITY OR AREA: LITCHFIELD                   CITY POPULATION:     7,399           ELEV ABOVE MSL: 1080    UTM EASTING: 0060450
COUNTY(09291): LITCHFIELD CO               AQCR POPULATION:   112,851       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(0044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT ENVI PROT
SITE ON ROOF TOP OF AGRICULTURAL BUILDING LOCATED ON MAIN ST

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)       5 085
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 070420001F03                  LATITUDE(D-M-S.): 41 40 21 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MORRIS DAM                 LONGITUDE(D-M-S.): 73 08 35 W        ELEV ABOVE GROUND: 0005    UTM NORTHING: 4619900
CITY OR AREA: LITCHFIELD CO                CITY POPULATION:   144,071           ELEV ABOVE MSL: 0600    UTM EASTING: 0085980
COUNTY(09291): LITCHFIELD CO               AQCR POPULATION:   112,851       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(0044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
MORRIS DAM, IN THE TOWN OF MORRIS, COUNTY OF LITCHFIELD          X=492,625' Y=306,075'

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      60 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION      2471 085
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SITE CODE: 070510001F01                    LATITUDE(D.M.S.): 41 46 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL SPRUCE STREET      LONGITUDE(D.M.S.): 72 31 26 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4627600
CITY OR AREA: MANCHESTER                     CITY POPULATION:    47,994          ELEV ABOVE MSL: 0310     UTM EASTING: 00705800
COUNTY(09281): HARTFORD CO                   AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
MUNICIPAL BLDG-91 CENTER ST NEAR INTERSECTION MAIN & CENTER STREETX=661,875' Y=343,400'

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 070520001F01                    LATITUDE(D.M.S.): 41 48 49 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: UNIV OF CONN                 LONGITUDE(D.M.S.): 72 15 01 E       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4632400
CITY OR AREA: MANSFIELD                      CITY POPULATION:    19,999          ELEV ABOVE MSL: 0500     UTM EASTING: 00728400
COUNTY(13155): TOLLAND CO                    AQCR POPULATION:   459,615       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(104): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      0 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      0 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      0 085


SITE CODE: 070540001F01                    LATITUDE(D.M.S.): 41 31 32 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: EAST SIDE FIRE HOUSE         LONGITUDE(D.M.S.): 72 46 10 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4599300
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0790     UTM EASTING: 00686100
COUNTY(07065): NEW HAVEN CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  1459 085


SITE CODE: 070540002F01                    LATITUDE(D.M.S.): 41 32 13 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STODDARD BUILDING            LONGITUDE(D.M.S.): 72 47 49 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4600500
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0180     UTM EASTING: 00683900
COUNTY(07065): NEW HAVEN CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  3208 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 070540003F01                    LATITUDE(D.M.S.): 41 32 21 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BEN FRANKLIN SCHOOL          LONGITUDE(D.M.S.): 72 47  5 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4600700
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0185     UTM EASTING: 00682000
COUNTY(07065): NEW HAVEN CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  3102 085


SITE CODE: 070540005F01                    LATITUDE(D.M.S.): 41 33  9 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CHERNIAK ELECTRIC CO         LONGITUDE(D.M.S.): 72 47 29 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  4602100
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0160     UTM EASTING: 00684200
COUNTY(07065): NEW HAVEN CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 070540006F01                    LATITUDE(D.M.S.): 41 30 49 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WASTE TREATMENT PLANT        LONGITUDE(D.M.S.): 72 47 53 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4597700
CITY OR AREA: MERIDEN                        CITY POPULATION:    55,959          ELEV ABOVE MSL: 0007     UTM EASTING: 00681200
COUNTY(07065): NEW HAVEN CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(4960): MERIDEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST MERIDEN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  2782 085


SITE CODE: 070570001F01                    LATITUDE(D.M.S.): 41 33 50 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MOODY SCHOOL                 LONGITUDE(D.M.S.): 72 42 47 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4603700
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:    36,924          ELEV ABOVE MSL: 0030     UTM EASTING: 00690700
COUNTY(09665): MIDDLESEX CO                  AQCR POPULATION: 2,401,881       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ASST MIDDLETOWN HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   COHS/1,000 LINEAR FT  1968 085
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SITE CODE: 070570003F01                    LATITUDE(D-M-S-):  41 33 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST            LONGITUDE(D-M-S-):  72 38 54 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4603500
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     36,929          ELEV ABOVE MSL: 0060     UTM EASTING: 0069100
COUNTY(CSAS): MIDDLESEX CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
NW CORN DEKOVEN DR & COURT ST ASST BY MIDDLETOWN HEALTH DEPT      X=627,750' Y=265,300'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4371 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      95 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      19 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     2715 065

SITE CODE: 070590001F01                    LATITUDE(D-M-S-):  41 13 35 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MILFORD HI SCH - RIVER ST    LONGITUDE(D-M-S-):  73  3 36 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4565500
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858          ELEV ABOVE MSL: 0090     UTM EASTING: 0066200
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4055 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 070590002F01                    LATITUDE(D-M-S-):  41 12 10 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DEVON GRAMMAR SCHOOL         LONGITUDE(D-M-S-):  73  6  9 W         ELEV ABOVE GROUND: 0040   UTM NORTHING:  4562800
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858          ELEV ABOVE MSL: 0080     UTM EASTING: 0065100
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  4221 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      791 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     5628 085

SITE CODE: 070590006F01                    LATITUDE(D-M-S-):  41 13 42 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT EELS HILL DR     LONGITUDE(D-M-S-):  73  1  3 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  4565800
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858          ELEV ABOVE MSL: 0100     UTM EASTING: 0066200
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY OF MILFORD

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 070590007F04                    LATITUDE(D-M-S-):                      EPA REGION: 01          UTM ZONE:
SITE ADDRESS: PERRY FARM                   LONGITUDE(D-M-S-):                    ELEV ABOVE GROUND: 0003   UTM NORTHING:
CITY OR AREA: MILFORD                        CITY POPULATION:     50,858          ELEV ABOVE MSL: 0123     UTM EASTING:
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(1160):  BRIDGEPORT, CONN.
SUPP. AGENCY: CONN STATE DEP                                  STATE COORD X505600FT, Y197125FT
NEAR NATURAL GAS STORAGE

    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 070660001F01                    LATITUDE(D-M-S-):  41 29 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TOWN HALL CHURCH ST          LONGITUDE(D-M-S-):  73  3 21 W         ELEV ABOVE GROUND: 0090   UTM NORTHING:  4599800
CITY OR AREA: NAUGATUCK                      CITY POPULATION:     23,039          ELEV ABOVE MSL: 0290     UTM EASTING: 0066200
COUNTY(0705): NEW HAVEN CO                   AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(1880):  WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      95 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 070660001F01                    LATITUDE(D-M-S-):  41 40 20 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D-M-S-):  72 46 17 E         ELEV ABOVE GROUND: 0032   UTM NORTHING:  4615100
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:     83,441          ELEV ABOVE MSL: 0140     UTM EASTING: 0064700
COUNTY(0425): HARTFORD CO                    AQCR POPULATION:  2,401,881        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                              SMSA(5990):  NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST NEW BRITAIN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 070680002F01                    LATITUDE(D-M-S.): 41 40  8 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL WEST MAIN ST       LONGITUDE(D-M-S.): 72 46 57 W      ELEV ABOVE GROUND: 0090    UTM NORTHING: 4615200
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        ELEV ABOVE MSL: 0220    UTM EASTING: 0068400
COUNTY(09251): HARTFORD CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2823 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     3247 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     8165 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     51 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKUN (MOD)     1-HOUR   PARTS PER MILLION     6861 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     98 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     15 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     5497 085


SITE CODE: 070680003F01                    LATITUDE(D-M-S.): 41 40 09 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 996 WEST MAIN                LONGITUDE(D-M-S.): 72 46 59 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4615000
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        ELEV ABOVE MSL: 0290    UTM EASTING: 0068100
COUNTY(09251): HARTFORD CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
S SIDE WEST MAIN ST 1000' E OF WOOSTER ST CALLED BRANCH MTR EX CO ASST NEW BRITAIN HEALTH DEPT X=681,850' Y=304,000'

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 070680004F01                    LATITUDE(D-M-S.): 41 39 37 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SMITH SCHOOL                 LONGITUDE(D-M-S.): 72 46 32 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4619300
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        ELEV ABOVE MSL: 0170    UTM EASTING: 0068600
COUNTY(09251): HARTFORD CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  3636 085


SITE CODE: 070680006F01                    LATITUDE(D-M-S.): 41 41 59 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PULASKI HIGH SCHOOL          LONGITUDE(D-M-S.): 72 47 15 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4618400
CITY OR AREA: NEW BRITAIN                    CITY POPULATION:    83,441        ELEV ABOVE MSL: 0210    UTM EASTING: 0068900
COUNTY(09251): HARTFORD CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5940): NEW BRITAIN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW BRITIAN HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  3629 085


SITE CODE: 070700001F01                    LATITUDE(D-M-S.): 41 18 27 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 270 ORANGE STREET            LONGITUDE(D-M-S.): 72 55 29 E      ELEV ABOVE GROUND: 0072    UTM NORTHING: 4574700
CITY OR AREA: NEW HAVEN                      CITY POPULATION:   137,707        ELEV ABOVE MSL: 0052    UTM EASTING: 0673800
COUNTY(0909): NEW HAVEN CO                   AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     98 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     15 085


SITE CODE: 070700002F01                    LATITUDE(D-M-S.): 41 19  8 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CLINTON AVE SCHOOL           LONGITUDE(D-M-S.): 72 53 33 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4576100
CITY OR AREA: NEW HAVEN                      CITY POPULATION:   137,707        ELEV ABOVE MSL: 0060    UTM EASTING: 0676900
COUNTY(09009): NEW HAVEN CO                  AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     56 085


SITE CODE: 070700003F01                    LATITUDE(D-M-S.): 41 16 13 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NEW HAVEN AIRPORT RUNWAY     LONGITUDE(D-M-S.): 72 53 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4570700
CITY OR AREA: NEW HAVEN                      CITY POPULATION:   137,707        ELEV ABOVE MSL: 0035    UTM EASTING: 0676700
COUNTY(09009): NEW HAVEN CO                  AQCR POPULATION: 2,401,881      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 085
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SITE CODE: 07070000AF01                    LATITUDE(D-M-S-): 41 18  5 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CSO BLDG 1 STATE ST          LONGITUDE(D-M-S-): 72 55 27 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574100
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0080     UTM EASTING: 0067300
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                1-HOUR   COHS/1,000 LINEAR FT  5193 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                2-HOUR   COHS/1,000 LINEAR FT  3266 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 1-HOUR   PARTS PER MILLION      .026 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)  1-HOUR   PARTS PER MILLION      .139 085

SITE CODE: 07070300SF01                    LATITUDE(D-M-S-): 41 17 39 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRUMAN SCHOOL TRUMAN ST      LONGITUDE(D-M-S-): 72 56 28 W       ELEV ABOVE GROUND: 0032    UTM NORTHING:  4573100
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0082     UTM EASTING: 0067200
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    97 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     1 085

SITE CODE: 07070000JF01                    LATITUDE(D-M-S-): 41 18 25 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 141 CHURCH ST                LONGITUDE(D-M-S-): 72 55 29 E       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4574730
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0080     UTM EASTING: 0067373O
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVI PROT
ASST NEW HAVEN HEALTH DEPT

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION    1085 085

SITE CODE: 07070000BF01                    LATITUDE(D-M-S-): 41 19 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: AGNI EXPER STA HUNTINGTON    LONGITUDE(D-M-S-): 72 55 10 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4577400
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0130     UTM EASTING: 0067410O
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
ASST NEW HAVEN DEPT OF HEALTH

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE-             1-HOUR   PARTS PER MILLION    3822 085

SITE CODE: 07070300SF01                    LATITUDE(D-M-S-): 41 19 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BEECHER SCHOOL BLAKE ST      LONGITUDE(D-M-S-): 72 57 16 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4576700
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0080     UTM EASTING: 0067120O
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
NW CORNER BLAKE & JEWELL STREETS ASST NEW HAVEN HEALTH DEPT      4*599,050' Y*179,625'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    60 085

SITE CODE: 07070001QF01                    LATITUDE(D-M-S-): 41 18 26 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WELCH SCHOOL ANNEX           LONGITUDE(D-M-S-): 72 56 29 W       ELEV ABOVE GROUND: 0032    UTM NORTHING:  4574730
CITY OR AREA: NEW HAVEN                      CITY POPULATION:    137,707        ELEV ABOVE MSL: 0092     UTM EASTING: 0067373O
COUNTY(07009): NEW HAVEN CO                  AQCR POPULATION:  2,401,881     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                           SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: NEW HAVEN HLTH DEPT
PRINCE ST CORNER OF GOLD ST

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     271 085

SITE CODE: 07077001FF01                    LATITUDE(D-M-S-): 42 02 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS           LONGITUDE(D-M-S-): 73 19 36 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4655400
CITY OR AREA: NORTH CANAAN                   CITY POPULATION:      3,095        ELEV ABOVE MSL: 0573     UTM EASTING: 0063850O
COUNTY(07005): LITCHFIELD CO                 AQCR POPULATION:    112,651     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(0044): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5110): BRIDGEPORT, CONN.
SUPP. AGENCY: STATE OF CONN DEP
EAST MAIN ST AT 7 ARMIND ST POL BARRACKS                STATE COORD X***200 FT Y ***150FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    19 085

SITE CODE: 07A2000QF01                     LATITUDE(D-M-S-): 41  7 19 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: ADC BLDG 10% MAIN ST         LONGITUDE(D-M-S-): 73 25 57 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4553300
CITY OR AREA: NORWALK                        CITY POPULATION:     79,113        ELEV ABOVE MSL: 0076     UTM EASTING: 0633300
COUNTY(07001): FAIRFIELD CO                  AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SEVEN CITY - COMMERCIAL           AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    88 085
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SITE CODE: 070820005F01                          LATITUDE(D-M-S.): 41 08 43 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 137 EAST AVE                       LONGITUDE(D-M-S.): 73 29 27 W   ELEV ABOVE GROUND: U03U   UTM NORTHING: 4652200
CITY OR AREA: NORWALK                              CITY POPULATION:    79,113      ELEV ABOVE MSL: U085    UTM EASTING: 0063370
COUNTY(026A): FAIRFIELD CO                         AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST NORWALK HEALTH DEPT 4MIN,40SEC W120,30SEC OF EAST AVE TWEEN EVERSLEY & SUNSET HILL AVENUES,JUST S OF NORWALK MS

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   UG/CU METER (25 C)     60 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        2-HOUR   COHS/1,000 LINEAR FT  2168 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION      730 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   1-HOUR   PARTS PER MILLION     .116 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)     95 085
                                                                             24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 070840001F01                          LATITUDE(D-M-S.): 41 31 29 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CISCO BUILDING MAIN ST             LONGITUDE(D-M-S.): 72 09 33 W   ELEV ABOVE GROUND: U085   UTM NORTHING: 4600800
CITY OR AREA: NORWICH                              CITY POPULATION:    41,933      ELEV ABOVE MSL: U085    UTM EASTING: 0072400
COUNTY(037A): NEW LONDON CO                        AQCR POPULATION:   459,615  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(094): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(5520): NEW LONDON-GROTON-NORWICH, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     60 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     62 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)     95 085
                                                                             24-HOUR   UG/CU METER (25 C)     17 085

SITE CODE: 070850001F01                          LATITUDE(D-M-S.): 41 17 00 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: OLD TOLL HOUSE                     LONGITUDE(D-M-S.): 72 00 00 W   ELEV ABOVE GROUND: U015   UTM NORTHING: 4577270
CITY OR AREA: OLD SAYBROOK                         CITY POPULATION:     4,908      ELEV ABOVE MSL: U040    UTM EASTING: 0072127
COUNTY(035A): MIDDLESEX CO                         AQCR POPULATION: 2,401,881  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                  SMSA(0001): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
PORCH 20 FT FROM RT 95 AT RAYMOND E BALDWIN BRIDGE

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     16 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     16 085
                                                                             24-HOUR   UG/CU METER (25 C)     16 085

SITE CODE: 070855003F01                          LATITUDE(D-M-S.): 41 16  0 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NIKE SITE OFF ROUTE 1              LONGITUDE(D-M-S.): 72 59 31 W   ELEV ABOVE GROUND: U003   UTM NORTHING: 4570300
CITY OR AREA: ORANGE                               CITY POPULATION:    13,529      ELEV ABOVE MSL: U250    UTM EASTING: 0066820
COUNTY(070B): NEW HAVEN CO                         AQCR POPULATION: 2,401,881  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                                    AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                  SMSA(5760): NORWALK, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC
                                                                             24-HOUR   UG/CU METER (25 C)      9 085

SITE CODE: 070855003F03                          LATITUDE(D-M-S.): 41 16  0 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NIKE SITE OFF RT 1                 LONGITUDE(D-M-S.): 72 59 31 W   ELEV ABOVE GROUND: U003   UTM NORTHING: 4570300
CITY OR AREA: ORANGE                               CITY POPULATION:    13,529      ELEV ABOVE MSL: U250    UTM EASTING: 0066820
COUNTY(070B): NEW HAVEN CO                         AQCR POPULATION: 2,401,881  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                           AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                                  SMSA(5480): NEW HAVEN, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC
                                                                             24-HOUR   UG/CU METER (25 C)     27 085

SITE CODE: 070900002F01                          LATITUDE(D-M-S.): 41 54 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SUPERIOR COURT                     LONGITUDE(D-M-S.): 71 54 43 W   ELEV ABOVE GROUND: U090   UTM NORTHING: 4649250
CITY OR AREA: PUTNAM                               CITY POPULATION:     8,598      ELEV ABOVE MSL: U300    UTM EASTING: 0025850
COUNTY(150A): WINDHAM CO                           AQCR POPULATION:   459,615  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(091): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
X=424,000Y Y=4654,375Y

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE 24-HOUR   UG/CU METER (25 C)     60 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)     96 085
                                                                             24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 071040001F01                          LATITUDE(D-M-S.): 41 03 11 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 463 MAIN ST                        LONGITUDE(D-M-S.): 73 32 02 E   ELEV ABOVE GROUND: U050   UTM NORTHING: 4545500
CITY OR AREA: STAMFORD                             CITY POPULATION:   108,798      ELEV ABOVE MSL: U080    UTM EASTING: 0062320
COUNTY(026A): FAIRFIELD CO                         AQCR POPULATION: 17,316,019  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                                  SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIR PROT
ASST STAMFORD HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   UG/CU METER (25 C)     15 085
                                                                              2-HOUR   COHS/1,000 LINEAR FT   903 085
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SITE CODE: 07108000 2F01                    LATITUDE(D-M-S.): 41  3    N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: AMERICAN CYANAMID             LONGITUDE(D-M-S.): 73 33 41 W          ELEV ABOVE GROUND: 0025   UTM NORTHING: 4546100
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0080    UTM EASTING: 0062090
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  4356 OBS


SITE CODE: 07108000 3F01                    LATITUDE(D-M-S.): 41  3 31 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 229 NORTH STREET              LONGITUDE(D-M-S.): 73 32 15 W          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4546100
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0070    UTM EASTING: 0062290
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   980 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      471 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     10 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)     10 OBS


SITE CODE: 07108000 4F01                    LATITUDE(D-M-S.): 41  4 42 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: DOLAN SCHOOL TOMS ROAD        LONGITUDE(D-M-S.): 73 31 30 W          ELEV ABOVE GROUND: 0055   UTM NORTHING: 4548300
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0110    UTM EASTING: 0062490
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     67 OBS
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3934 OBS


SITE CODE: 07108000 6F01                    LATITUDE(D-M-S.): 41  7 29 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STAMFORD MUSEUM               LONGITUDE(D-M-S.): 73 32 57 W          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4553400
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0275    UTM EASTING: 0062100
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1800 OBS


SITE CODE: 07108000 7F01                    LATITUDE(D-M-S.): 41 02 39 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NAVAL RES TRAINING CENTER     LONGITUDE(D-M-S.): 73 31 46 W          ELEV ABOVE GROUND: 0010   UTM NORTHING: 4544500
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0025    UTM EASTING: 0062300
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STAMFORD HEALTH DEPT                                  X=395,125' Y=77,825'

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     97 OBS
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     98 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)     95 OBS
    NITROGEN DIOXIDE                    GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      9 OBS


SITE CODE: 07108001 0F01                    LATITUDE(D-M-S.): 41 04 04 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 375 HIGH RIDGE ROAD           LONGITUDE(D-M-S.): 73 32 51 E          ELEV ABOVE GROUND: 0030   UTM NORTHING: 4549000
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0300    UTM EASTING: 0062000
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 OBS


SITE CODE: 07108001 6F01                    LATITUDE(D-M-S.): 41 02 53 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MURPHY SCHOOL NORTON ST       LONGITUDE(D-M-S.): 73 30 41 W          ELEV ABOVE GROUND: 0070   UTM NORTHING: 4544950
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0190    UTM EASTING: 0062100
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
SW CORNER OF NORTON ST AND COVE RD                         X=390,000' Y=79,100'

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2940 OBS


SITE CODE: 07108012 3F01                    LATITUDE(D-M-S.): 41 03 39 N              EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: TRAILER NORTH STREET          LONGITUDE(D-M-S.): 73 32 15 W          ELEV ABOVE GROUND: 0015   UTM NORTHING: 4546200
CITY OR AREA: STAMFORD                        CITY POPULATION:    108,798            ELEV ABOVE MSL: 0065    UTM EASTING: 0062290
COUNTY(0265): FAIRFIELD CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(8040): STAMFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
TRAILER ACROSS NORTH STREET FROM HEALTH DEPT               STATE COORD Y840097', X383600'

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   500 OBS
    CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      680 OBS
    SULFUR DIOXIDE                      INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1997 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	14 085
NITROGEN DIOXIDE	GAS BUBBLER	N/SH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	14 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4577 085

SITE CODE: 07111000IF01 LATITUDE(D-M-S.): 41 13 30 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 165 GRANADA LONGITUDE(D-M-S.): 73 8 29 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4562280
CITY OR AREA: STRATFORD CITY POPULATION: 49,775 ELEV ABOVE MSL: 0195 UTM EASTING: 00655900
COUNTY(0265): FAIRFIELD CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
ASST STRATFORD HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	82 085

SITE CODE: 07111000SF01 LATITUDE(D-M-S.): 41 11 51 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: HEALTH & WELFARE BLDG LONGITUDE(D-M-S.): 73 07 57 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4562180
CITY OR AREA: STRATFORD CITY POPULATION: 49,775 ELEV ABOVE MSL: 0075 UTM EASTING: 00656600
COUNTY(0265): FAIRFIELD CO AQCR POPULATION: 17,316,019 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE SMSA(1160): BRIDGEPORT, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENTAL PROTECTION
3RD BLDG SE INTERSECTION MAIN ST & ESSEX PL (&CEMETERY DR) ASST STRATFORD HEALTH DEPT X=999,980' Y=132,950' E STRATFD MB

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	95 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 07113000JF01 LATITUDE(D-M-S.): 41 40 27 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: ST THOMAS SCHOOL MAIN ST LONGITUDE(D-M-S.): 73 4 19 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4615380
CITY OR AREA: THOMASTON CITY POPULATION: 6,233 ELEV ABOVE MSL: 0490 UTM EASTING: 00660500
COUNTY(0470): LITCHFIELD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 085

SITE CODE: 07116000IF01 LATITUDE(D-M-S.): 41 48 10 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CITY HALL MAIN ST LONGITUDE(D-M-S.): 73 7 16 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4629480
CITY OR AREA: TORRINGTON CITY POPULATION: 31,952 ELEV ABOVE MSL: 0600 UTM EASTING: 00654180
COUNTY(0470): LITCHFIELD CO AQCR POPULATION: 112,051 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(044): NORTHWESTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	80 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	96 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 07120500IF01 LATITUDE(D-M-S.): 41 35 29 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: PACHAUG STATE FOREST LONGITUDE(D-M-S.): 71 51 26 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4608000
CITY OR AREA: VOLUNTOWN CITY POPULATION: 1,952 ELEV ABOVE MSL: 0280 UTM EASTING: 00261880
COUNTY(0725): NEW LONDON CO AQCR POPULATION: 459,615 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(041): EASTERN CONNECTICUT
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
PACHAUG STATE FOREST RT 49 VOLUNTOWN CONN

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	93 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	38 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 07124000IF01 LATITUDE(D-M-S.): 41 33 19 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CITY HALL 235 GRAND AVE LONGITUDE(D-M-S.): 73 2 39 W ELEV ABOVE GROUND: 0055 UTM NORTHING: 4601900
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: 0340 UTM EASTING: 00663100
COUNTY(0470): LITCHFIELD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3015 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	1866 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	93 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	15 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2277 085

SITE CODE: 07124000JF01 LATITUDE(D-M-S.): 41 31 20 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: WASTE TREATMENT PLANT LONGITUDE(D-M-S.): 73 02 32 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4598400
CITY OR AREA: WATERBURY CITY POPULATION: 108,033 ELEV ABOVE MSL: 0240 UTM EASTING: 00663380
COUNTY(0470): LITCHFIELD CO AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8880): WATERBURY, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION
WATERBURY SOUTH STATE COORD X=19,625FT, Y=[illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	16 085

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SITE CODE: 071240003F01                  LATITUDE(D-M-S):  41 34 38 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WATER DEPT                 LONGITUDE(D-M-S):  73 03 16 W       ELEV ABOVE GROUND: 0    UTM NORTHING:  4604975
CITY OR AREA: WATERBURY                    CITY POPULATION:    108,033         ELEV ABOVE MSL:       UTM EASTING:  0366200
COUNTY(NAME): LITCHFIELD CO                AQCR POPULATION:  2,401,681   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(0422): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                        SMSA(0880): WATERBURY, CONN.
SUPP. AGENCY: CONN DEPT ENVIRONMENT PROTECTION          STATE COORD XS1662SFT, Y2712SOFT
WATERBURY NORTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      3 005
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      3 005

SITE CODE: 0712A3001F02                  LATITUDE(D-M-S):  41 19 19 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NEW LONDON COUNTRY CLUB    LONGITUDE(D-M-S):  72 04 19 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4578100
CITY OR AREA: WATERFORD                    CITY POPULATION:     17,227         ELEV ABOVE MSL: 0120    UTM EASTING: 0739500
COUNTY(1729): NEW LONDON CO                AQCR POPULATION:    457,615   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                        SMSA(5520): NEW LONDON-GROTON-NORWICH, CONN.
SUPP. AGENCY: STATE OF CONN D E P
NEW LONDON COUNTRY CLUB AT REND IN COUNTRY CLUB RD OFF LAMPHERE RD(4707.675' Y=174,375'
                                                                             24-HOUR   UG/CU METER (25 C)     10 085
    PARTICULATE                  HI-VOL  GRAVIMETRIC

SITE CODE: 071910001F01                  LATITUDE(D-M-S):  41 42 45 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                    LONGITUDE(D-M-S):  72 12 50 W       ELEV ABOVE GROUND: 0045   UTM NORTHING:  4621400
CITY OR AREA: WILLIMANTIC                  CITY POPULATION:     14,902         ELEV ABOVE MSL: 0310    UTM EASTING: 0731650
COUNTY(1508): WINDHAM CO                   AQCR POPULATION:    959,615   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPT OF ENVI PROT          BLDG STACK IS SEVERAL FT AWAY ON ROOF X=4795.0000' Y=320.825'
COLLEGE ADMN LOC N SIDE OF MAIN ST BETWEEN JALOUT & HANK STS
                                                                             24-HOUR   UG/CU METER (25 C)     29 085
    PARTICULATE                  HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     34 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     10 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT

SITE CODE: 071910001F02                  LATITUDE(D-M-S):  41 42 37 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: EASTERN CONN STATE COLL     LONGITUDE(D-M-S):  72 12 50 W       ELEV ABOVE GROUND: 0045   UTM NORTHING:  4621150
CITY OR AREA: WILLIMANTIC                  CITY POPULATION:     14,902         ELEV ABOVE MSL: 0200    UTM EASTING: 0731800
COUNTY(1508): WINDHAM CO                   AQCR POPULATION:    959,615   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(0941): EASTERN CONNECTICUT
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF TOP OF COLLEGE ADMN BUILDING LOCATED ON MAIN STREET OF TOWN
                                                                             24-HOUR   UG/CU METER (25 C)     41 085
    PARTICULATE                  HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     16 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     16 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE

SITE CODE: 071940001F01                  LATITUDE(D-M-S):  41 55 15 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORTHWESTERN CONN COLLEGE   LONGITUDE(D-M-S):  73  3 39 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4642000
CITY OR AREA: WINCHESTER                   CITY POPULATION:     11,106         ELEV ABOVE MSL: 0700    UTM EASTING: 0660000
COUNTY(1508): WINDHAM CO                   AQCR POPULATION:    112,481   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(0944): NORTHWESTERN CONNECTICUT
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CONN STATE DEPT OF ENVIRONMENTAL PROTECTION
                                                                             24-HOUR   UG/CU METER (25 C)     60 085
    PARTICULATE                  HI-VOL  GRAVIMETRIC

SITE CODE: 071520001F01                  LATITUDE(D-M-S):  41 50 59 N        EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WINDSOR AGR EXP STAT        LONGITUDE(D-M-S):  72 39 43 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4635000
CITY OR AREA: WINDSOR                      CITY POPULATION:     24,502         ELEV ABOVE MSL: 0135    UTM EASTING: 0684100
COUNTY(1029): HARTFORD CO                  AQCR POPULATION:  2,401,681   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(0942): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                        SMSA(3280): HARTFORD, CONN.
SUPP. AGENCY: CONN DEPT OF ENVIRONMENTAL PROTECTION     X=629,000' Y=370,500'
NW OFF CODE HILL RD S OF BLOOMFIELD AVE EAST OF I-91
                                                                             1-HOUR   PARTS PER MILLION     .070 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE
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DELAWARE

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SITE CODE: 080020001F01                    LATITUDE(D-M-S): 39 08 55 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOVER POLICE STATION         LONGITUDE(D-M-S): 75 30 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4333175
CITY OR AREA: DOVER                          CITY POPULATION:    17,488        ELEV ABOVE MSL: 0034     UTM EASTING:   456793
COUNTY(080A01): KENT CO                      AQCR POPULATION:   162,298    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0096): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-11 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 080040001A03                    LATITUDE(D-M-S): 39 19 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOWARD HGHS (SMYRNA)         LONGITUDE(D-M-S): 75 24 23 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4345276
CITY OR AREA: KENT CO                        CITY POPULATION:    81,892        ELEV ABOVE MSL: 0016     UTM EASTING:   459166
COUNTY(080A01): KENT CO                      AQCR POPULATION:   162,298    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0096): SOUTHERN DELAWARE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
MOUNTED ON TOP OF WEATHER INSTRUMENT SHELTER

    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 080120001F01                    LATITUDE(D-M-S): 38 55 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MILFORD ELEMENTARY SCH     LONGITUDE(D-M-S): 75 24 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4307570
CITY OR AREA: MILFORD                        CITY POPULATION:     5,314        ELEV ABOVE MSL: 0029     UTM EASTING:   466343
COUNTY(032A01): SUSSEX CO                    AQCR POPULATION:   162,298    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0096): SOUTHERN DELAWARE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-13 SECONDARY MONITORING STATION (MANUAL)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 080190001A01                    LATITUDE(D-M-S):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 521 SOUTH COLLEGE AVE        LONGITUDE(D-M-S):                 ELEV ABOVE GROUND: 0 14    UTM NORTHING:
CITY OR AREA: NEWARK                         CITY POPULATION:    20,757        ELEV ABOVE MSL:   23     UTM EASTING:
COUNTY(010A01): NEW CASTLE CO                AQCR POPULATION: 5,568,089    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
SITE DISCONTINUED

    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 080190001F01                    LATITUDE(D-M-S):                     EPA REGION: 03          UTM ZONE:
SITE ADDRESS: UNIV OF DEL                  LONGITUDE(D-M-S):                 ELEV ABOVE GROUND: 0014    UTM NORTHING:
CITY OR AREA: NEWARK                         CITY POPULATION:    20,757        ELEV ABOVE MSL: 0023     UTM EASTING:
COUNTY(010A01): NEW CASTLE CO                AQCR POPULATION: 5,568,089    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                     SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: AIR POLLUTION AUTHORITY STATE BOARD OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74-WASH SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SO3LN ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SO3LN ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 080190001F01                    LATITUDE(D-M-S): 39 41 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: UNIV OF DELAWARE             LONGITUDE(D-M-S): 75 44 30 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4370810
CITY OR AREA: NEWARK                         CITY POPULATION:    20,757        ELEV ABOVE MSL: 0122     UTM EASTING:   436384
COUNTY(010A01): NEW CASTLE CO                AQCR POPULATION: 5,568,089    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-9 SECONDARY MONITORING STATION(MANUAL)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           1-HOUR   COHS/1,000 LINEAR FT    3675 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 1-HOUR   PARTS PER MILLION       3364 085

SITE CODE: 080140001F01                    LATITUDE(D-M-S): 39 39 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FERRY LANDING HARMONY ST     LONGITUDE(D-M-S): 75 33 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4358692
CITY OR AREA: NEW CASTLE                     CITY POPULATION:     4,814        ELEV ABOVE MSL: 0019     UTM EASTING:   452813
COUNTY(010A01): NEW CASTLE CO                AQCR POPULATION: 5,568,089    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-4 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           1-HOUR   COHS/1,000 LINEAR FT    1089 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                 1-HOUR   PARTS PER MILLION       0720 085

SITE CODE: 080140001F01                    LATITUDE(D-M-S): 39 40 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CLAYMONT                     LONGITUDE(D-M-S): 75 27 00 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4366385
CITY OR AREA: NEW CASTLE CO                  CITY POPULATION:   385,856        ELEV ABOVE MSL: 0099     UTM EASTING:   461980
COUNTY(010A01): NEW CASTLE CO                AQCR POPULATION: 5,568,089    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-1 PRIMARY MONITORING STATION (AUTOMATIC)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
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(CONTINUED FROM PREVIOUS PAGE)

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2159 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	0001 085

SITE CODE: 080180003F01 — LATITUDE(D-M-S): 39 40 30 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: JEW COMM CTR(EDGEMOOR) — LONGITUDE(D-M-S): 75 31 00 W — ELEV ABOVE GROUND: 0019 — UTM NORTHING: 4402670
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0219 — UTM EASTING: 455782
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-3 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3405 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2028 085

SITE CODE: 080180004F01 — LATITUDE(D-M-S): 39 39 30 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FERRIS SCHOOL CENTER ROAD — LONGITUDE(D-M-S): 75 37 00 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4399082
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0154 — UTM EASTING: 447183
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-6 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3824 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1093 085

SITE CODE: 080180005F01 — LATITUDE(D-M-S): 39 40 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: SPCA OLD CHURCHMAN'S ROAD — LONGITUDE(D-M-S): 75 37 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4398749
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0089 — UTM EASTING: 447106
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-7 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3555 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	899 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1330 085

SITE CODE: 080180006F01 — LATITUDE(D-M-S): 39 39 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: DELAWARE CITY — LONGITUDE(D-M-S): 75 35 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4379613
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0024 — UTM EASTING: 449892
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-8 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3512 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3100 085

SITE CODE: 080180007F01 — LATITUDE(D-M-S): 39 32 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: MT PLEASANT — LONGITUDE(D-M-S): 75 40 30 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4375967
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0074 — UTM EASTING: 441991
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-10 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	3756 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	779 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2766 085

SITE CODE: 080180010F01 — LATITUDE(D-M-S): 39 42 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: N C CO ENGINEERING BLDG — LONGITUDE(D-M-S): 75 41 00 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4379497
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0084 — UTM EASTING: 441915
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
P-3 PRIMARY MONITORING STATION (AUTOMATIC)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1716 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	0017 085

SITE CODE: 080180011F01 — LATITUDE(D-M-S): 39 47 00 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: LOMBARDY SCH (WILMINGTON) — LONGITUDE(D-M-S): 75 32 30 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4403036
CITY OR AREA: NEW CASTLE CO — CITY POPULATION: 385,856 — ELEV ABOVE MSL: 0314 — UTM EASTING: 453617
COUNTY(0180): NEW CASTLE CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL
S-4 SECONDARY MONITORING STATION (MANUAL)

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4077 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2494 085

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SITE CODE: 080180010FD1
SITE ADDRESS: ST GEORGES                          LATITUDE(D-M-S.): 39 34 30 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: NEW CASTLE CO                       LONGITUDE(D-M-S.): 75 37 30 W         ELEV ABOVE GROUND: 0014   UTM NORTHING: 4360646
COUNTY(0180): NEW CASTLE CO                         CITY POPULATION:    325,864           ELEV ABOVE MSL: 0059    UTM EASTING: 0044319
STATION TYPE: RURAL - INDUSTRIAL                    AUCR POPULATION: 5,560,864          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                      AQCR(0965): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: DELAWARE DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENTAL CONT          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
S-19 SECONDARY MONITORING STATION DISCONTINUED APRIL 1976

   PARTICULATE
   SOILING INDEX (TRANSMISSION)     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
   SULFUR DIOXIDE                   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   816 085
   SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      401 085
                                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       5 085

SITE CODE: 080200001FD1
SITE ADDRESS: WATER TOWER CEDAR ST                LATITUDE(D-M-S.): 38 38 30 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: SEAFORD                             LONGITUDE(D-M-S.): 75 35 50 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4276971
COUNTY(0290): SUSSEX CO                             CITY POPULATION:      6,537         ELEV ABOVE MSL: 0034    UTM EASTING: 0448584
STATION TYPE: CENTER CITY - RESIDENTIAL             AUCR POPULATION:    162,298       TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                      AQCR(0946): SOUTHERN DELAWARE
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
S-19 SECONDARY MONITORING STATION (MANUAL)

   PARTICULATE
   SULFUR DIOXIDE                   HI-VOL  GRAVIMETRIC
                                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      36 085
                                                                                  24-HOUR   UG/CU METER (25 C)      14 085

SITE CODE: 080240002FD1
SITE ADDRESS: STATE PRIMARY TRAILER               LATITUDE(D-M-S.): 39 44 00 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: WILMINGTON                          LONGITUDE(D-M-S.): 75 33 00 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4378095
COUNTY(0180): NEW CASTLE CO                         CITY POPULATION:     80,386         ELEV ABOVE MSL: 0150    UTM EASTING: 0452860
STATION TYPE: CENTER CITY - COMMERCIAL              AUCR POPULATION: 5,560,864          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                      AQCR(0965): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
P-2 PRIMARY MONITORING STATION (AUTOMATIC)

   PARTICULATE
   SOILING INDEX (TRANSMISSION)     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
   SULFUR DIOXIDE                   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  2129 085
                                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4702 085

SITE CODE: 080260003401
SITE ADDRESS: WALNUT AND TAYLOR                   LATITUDE(D-M-S.): 39 44 00 NA         EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: WILMINGTON                          LONGITUDE(D-M-S.): 75 33 00 W       ELEV ABOVE GROUND: 0011   UTM NORTHING: 4378097
COUNTY(0180): NEW CASTLE CO                         CITY POPULATION:     80,386         ELEV ABOVE MSL: 0080    UTM EASTING: 452869
STATION TYPE: SUBURBAN - COMMERCIAL                 AUCR POPULATION: 5,560,864          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                           AQCR(0965): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: AIR POLLUTION CONTROL DIV WATER + AIR RESOURCES COMM ST OF DE          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SITE DISCONTINUED (9-71)

   SULFATE ION                      HI-VOL  COLORIMETRIC
                                                                                  24-HOUR * UG/CU METER (25 C       7 085

SITE CODE: 080260004701
SITE ADDRESS: MARINE TERMINAL                     LATITUDE(D-M-S.): 39 43 00 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: WILMINGTON                          LONGITUDE(D-M-S.): 75 31 30 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4376220
COUNTY(0180): NEW CASTLE CO                         CITY POPULATION:     80,386         ELEV ABOVE MSL: 0019    UTM EASTING: 456000
STATION TYPE: SUBURBAN - INDUSTRIAL                 AUCR POPULATION: 5,560,864          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                      AQCR(0965): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: DELAWARE DEPT OF NATURAL RESOURCES & ENVIRONMENTAL CONTROL          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
S-6 SECONDARY MONITORING STATION (MANUAL)

   PARTICULATE
   SOILING INDEX (TRANSMISSION)     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
   SULFUR DIOXIDE                   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  4842 085
                                    INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     4913 085
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DISRICT OF COLUMBIA

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SITE CODE: 090020001401                    LATITUDE(D.M.S.):  38 53 17 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 301 INDIANA AVE N W          LONGITUDE(D.M.S.):  77 01 39 W         ELEV ABOVE GROUND: 0080   UTM NORTHING: 4306095
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0095     UTM EASTING:  324198
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: DISTRICT OF COLUMBIA DEPARTMENT OF PUBLIC HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 090020001102                    LATITUDE(D.M.S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 301 INDIANA AVE NW           LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 090020001P01                    LATITUDE(D.M.S.):  38 53 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  77 01 39 W         ELEV ABOVE GROUND: 0080   UTM NORTHING: 4306095
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0095     UTM EASTING: 0032419B
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: EPA REGION                         SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: D C DEPT OF PUBLIC HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74--NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 090020003A05                    LATITUDE(D.M.S.):  37 00 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 427 NEW JERSEY AVE NW        LONGITUDE(D.M.S.):  76 53 45 W         ELEV ABOVE GROUND: 0000   UTM NORTHING: 4095903
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0000     UTM EASTING: 00509267
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: U S ENVIRONMENTAL PROTECTION AGENCY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     0525 085

SITE CODE: 090020003102                    LATITUDE(D.M.S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 427 NEW JERSEY AVE NW        LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0        UTM NORTHING:
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUR OF AIR POL CONTROL DIST OF COL COMM HEALTH SER ADMIN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 090020003P01                    LATITUDE(D.M.S.):  37 00 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 427 N J AVE NW               LONGITUDE(D.M.S.):  76 53 45 W         ELEV ABOVE GROUND: 0000   UTM NORTHING: 4095903
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0000     UTM EASTING: 00509267
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: EPA REGION                         SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 090020005101                    LATITUDE(D.M.S.):  39 03 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5921 GA AVE N W              LONGITUDE(D.M.S.):  77 09 37 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4324900
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0292     UTM EASTING: 00319800
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      25 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 090020007102                    LATITUDE(D.M.S.):  38 59 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ANACOSTIA AVE&GRANT ST NE    LONGITUDE(D.M.S.):  76 57 08 W         ELEV ABOVE GROUND: 0060   UTM NORTHING: 4307900
CITY OR AREA: WASHINGTON                     CITY POPULATION:    756,510           ELEV ABOVE MSL: 0035     UTM EASTING: 00330700
COUNTY(0000):                                AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: DISTRICT                           SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: BUR OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG IN RESIDENTIAL AREA BUT NEAR IND SOURCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      42 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)       9 085
```

SITE CODE: 090020008102
SITE ADDRESS: DIST OF COL (EC #09)
CITY OR AREA: WASHINGTON
COUNTY/ZIPCODE:
STATION TYPE: CENTER CITY - [illegible]
AGENCY TYPE: DISTRICT
SUPPO AGENCY: NUM OF AIR POL CONTROL DIST OF COL CHMP HEALTH SER ADMIN

LATITUDE(D-M-S): 38 54 59 N
LONGITUDE(D-M-S): 77 04 29 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(ID#): NATIONAL CAPITAL
SMSA(ID#): 0 NOT IN A STANDARD METROPOLITAN STATIS

EPA REGION: 03
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0050
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4311400
UTM EASTING: 0032000

PARTICULATE
SULFATE ION

MI-VOL GRAVIMETRIC
MI-VOL TURBIDIMETRIC

24-HOUR UG/CU METER (25 CI) 47 085
24-HOUR UG/CU METER (25 CI) 17 085

SITE CODE: 090020008102
SITE ADDRESS: 1345 10TH ST NW
CITY OR AREA: WASHINGTON
COUNTY/ZIPCODE:
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPPO AGENCY: NUM OF AIR & WATER QUALITY CONTROL DC DEPTS OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

LATITUDE(D-M-S): 38 54 17 N
LONGITUDE(D-M-S): 77 02 14 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(ID#): NATIONAL CAPITAL
SMSA(ID#): WASHINGTON, D.C.-MD.-VA.

EPA REGION: 03
ELEV ABOVE GROUND: 0150
ELEV ABOVE MSL: 0150
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4311400
UTM EASTING: 0032400

PARTICULATE

MI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 CI) 47 085

SITE CODE: 090020011101
SITE ADDRESS: CONN AVE & NEWARK ST NW
CITY OR AREA: WASHINGTON
COUNTY/ZIPCODE:
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: DISTRICT
SUPPO AGENCY: NUM OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED ON ROOF OF BLDG ON MAJOR COMMUTER ROUTE

LATITUDE(D-M-S): 38 56 17 N
LONGITUDE(D-M-S): 77 03 21 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(ID#): NATIONAL CAPITAL
SMSA(ID#): WASHINGTON, D.C.-MD.-VA.

EPA REGION: 03
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0150
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4311400
UTM EASTING: 0032600

PARTICULATE
SULFATE ION

MI-VOL GRAVIMETRIC
MI-VOL TURBIDIMETRIC

24-HOUR UG/CU METER (25 CI) 46 085
24-HOUR UG/CU METER (25 CI) 17 085

SITE CODE: 090020018103
SITE ADDRESS: 24TH & H STS NE
CITY OR AREA: WASHINGTON
COUNTY/ZIPCODE:
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: DISTRICT
SUPPO AGENCY: NUM OF AIR & WATER QUALITY CONTROL DC DEPT OF ENV SERVICES
LOCATED IN PUBLIC PARK PLACED AT TOP MAJOR COMMUTER ROUTES

LATITUDE(D-M-S): 38 54 47 N
LONGITUDE(D-M-S): 76 59 47 W
CITY POPULATION: 756,510
AQCR POPULATION: 2,861,123
AQCR(ID#): NATIONAL CAPITAL
SMSA(ID#): WASHINGTON, D.C.-MD.-VA.

EPA REGION: 03
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4310800
UTM EASTING: 0032900

PARTICULATE
SULFATE ION

MI-VOL GRAVIMETRIC
MI-VOL TURBIDIMETRIC

24-HOUR UG/CU METER (25 CI) 47 085
24-HOUR UG/CU METER (25 CI) 19 085

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FLORIDA

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SITE CODE: 100020001601                    LATITUDE(D.M.S.): 29 28 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWBERRY H SINEWBERRY)       LONGITUDE(D.M.S.): 82 36 06 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3261714
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764         ELEV ABOVE MSL: 0087     UTM EASTING:  349707
COUNTY(0020): ALACHUA CO                     AQCR POPULATION: 1,315,630      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
HIGH SCHOOL IN CENTER OF NEWBERRY A SMALL TOWN IN WESTERN ALACHUA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 100020004601                    LATITUDE(D.M.S.): 21 31 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ARCHER                       LONGITUDE(D.M.S.): 82 31 21 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3300230
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764         ELEV ABOVE MSL: 0075     UTM EASTING:  342307
COUNTY(0020): ALACHUA CO                     AQCR POPULATION: 1,315,630      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ARCHER COMMUNITY SCHOOL APPROX 1 MI S OF FOUNDRY IN ARCHER        A TOWN OF APPROX 800.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 100020004601                    LATITUDE(D.M.S.): 29 30 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER (MICANOPY)       LONGITUDE(D.M.S.): 82 16 28 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3269289
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764         ELEV ABOVE MSL: 0120     UTM EASTING: 0037696?
COUNTY(0020): ALACHUA CO                     AQCR POPULATION: 1,315,630      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
MICANOPY WATER TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 100020007601                    LATITUDE(D.M.S.): 29 47 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER (WALDO)          LONGITUDE(D.M.S.): 82 10 11 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3295976
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764         ELEV ABOVE MSL: 0150     UTM EASTING: 0038695?
COUNTY(0020): ALACHUA CO                     AQCR POPULATION: 1,315,630      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
WALDO WATER TOWER ACROSS FROM WALDO COMMUNITY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 100020008601                    LATITUDE(D.M.S.): 2 57 41 N           EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 & LAKE ST (HAWTHORNE)    LONGITUDE(D.M.S.): 81 56 43 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3327359
CITY OR AREA: ALACHUA CO                     CITY POPULATION:   104,764         ELEV ABOVE MSL: 0190     UTM EASTING: 0039993?
COUNTY(0020): ALACHUA CO                     AQCR POPULATION: 1,315,630      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
SMALL SEWAGE PLANT BY JOHNSON LAKE AT THE LEFT OF REST ..EA NESTRO

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 100080001F01                    LATITUDE(D.M.S.): 27 12 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 81 51 30 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 3010368
CITY OR AREA: ARCADIA                        CITY POPULATION:     6,658         ELEV ABOVE MSL: 0075     UTM EASTING:  415000
COUNTY(0201): DE SOTO CO                     AQCR POPULATION:   349,323      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(058): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 100180001F01                    LATITUDE(D.M.S.): 27 59 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DEPT OF TRANS BLDG           LONGITUDE(D.M.S.): 81 00 40 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3087000
CITY OR AREA: BARTOW                         CITY POPULATION:    12,891         ELEV ABOVE MSL: 0115     UTM EASTING: 0041?000
COUNTY(3680): POLK CO                        AQCR POPULATION: 1,991,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 100220001601                    LATITUDE(D.M.S.): 25 53 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9655 BAY HARBOR TERRACE      LONGITUDE(D.M.S.): 80  7 37 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2863300
CITY OR AREA: BAY HARBOR ISLANDS             CITY POPULATION:     5,619         ELEV ABOVE MSL: 0021     UTM EASTING: 0058?950
COUNTY(0860): DADE CO                        AQCR POPULATION: 2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DCPC #24 INSTALLATION 7-24-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      10 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 100220002601                    LATITUDE(D-M-S-): 25 53 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9885 BAY HARBOR TERRACE      LONGITUDE(D-M-S-): 80 07 37 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 2862300
CITY OR AREA: BAY HARBOR ISLANDS             CITY POPULATION:    4,619        ELEV ABOVE MSL: 0021    UTM EASTING: 0056795O
COUNTY(0860): DADE CO                        AQCR POPULATION: 2,915,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DEPC #25 INSTALLATION 7-29-71, MOVED FROM 855 W 96ST 3 BLOCKS     TO WEST OF PRESENT SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     98 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)     97 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     97 085


SITE CODE: 100290001601                    LATITUDE(D-M-S-): 26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D-M-S-): 80 40    W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:   16,999        ELEV ABOVE MSL: 0029    UTM EASTING: 00533100
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION: 2,915,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT 62 MI S OF HILLSBORO CANAL     39 MI WEST OF NW 10TH STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     77 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI./MONTH     6 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     3 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                            1-MON.H  TONS/SQ. MI./MONTH     6 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     5 085


SITE CODE: 100290001605                    LATITUDE(D-M-S-): 26 41 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1016 W CANAL ST              LONGITUDE(D-M-S-): 80 40    W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2953082
CITY OR AREA: BELLE GLADE                    CITY POPULATION:   16,999        ELEV ABOVE MSL: 0029    UTM EASTING: 00533100
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION: 2,915,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                  1-HOUR   PARTS PER MILLION     9999 085


SITE CODE: 100290001601                    LATITUDE(D-M-S-): 26 21 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1151 N FEDERAL HWY           LONGITUDE(D-M-S-): 80  4  6 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2915760
CITY OR AREA: BOCA RATON                     CITY POPULATION:   28,506        ELEV ABOVE MSL: 0029    UTM EASTING: 00571317
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION: 2,915,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     98 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI./MONTH     5 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     5 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     9 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     9 085


SITE CODE: 100280002601                    LATITUDE(D-M-S-): 26 23  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARYMOUNT COLLEGE            LONGITUDE(D-M-S-): 80  7 28 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 2918384
CITY OR AREA: BOCA RATON                     CITY POPULATION:   28,506        ELEV ABOVE MSL: 0090    UTM EASTING: 00587329
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION: 2,915,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     99 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH  TONS/SQ. MI./MONTH     2 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     3 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     3 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                            1-MONTH  TONS/SQ. MI./MONTH     3 085


SITE CODE: 100320002602                    LATITUDE(D-M-S-): 27 29 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 202 SIXTH AVENUE EAST        LONGITUDE(D-M-S-): 82 37 11 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3091900
CITY OR AREA: BRADENTON                      CITY POPULATION:   21,040        ELEV ABOVE MSL: 0000    UTM EASTING: 00340000
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,991,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     19 085


SITE CODE: 100320003602                    LATITUDE(D-M-S-): 27 29 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARRISH - RUTLAND ROAD       LONGITUDE(D-M-S-): 82 25 29 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3090000
CITY OR AREA: BRADENTON                      CITY POPULATION:   21,040        ELEV ABOVE MSL:          UTM EASTING: 00359500
COUNTY(2540): MANATEE CO                     AQCR POPULATION: 1,991,570    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE EAST OF PARRISH ON RUTLAND ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID              24-HOUR  UG/CU METER (25 C)     50 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC                24-HOUR  UG/CU METER (25 C)     49 085
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SITE CODE: 100329003602                    LATITUDE(D-M-S):                    EPA REGION: 04          UTM ZONE:
SITE ADDRESS: PALMETTO POLICE STATION      LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0006 UTM NORTHING:
CITY OR AREA: BRADENTON                    CITY POPULATION:    21,040          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(FSCO): MANATEE CO                   AWCH POPULATION:    1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE CTY HLTH DEPARTMENT
HI-VOL ELEV 3+5

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/ U METER (25 C)      14 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      41 OBS
    FLOURIDE ION               GAS BUBBLER  WILLARD-HINTEN TITRIMETRIC              24-HOUR  UG/CU METER (25 C)      28 OBS

SITE CODE: 100370001501                    LATITUDE(D-M-S): 27 56 37 N         EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BRANDON WATER & SEWER CO     LONGITUDE(D-M-S): 82 16 32 W        ELEV ABOVE GROUND: 0000 UTM NORTHING:  3091949
CITY OR AREA: BRANDON                      CITY POPULATION:    14,799          ELEV ABOVE MSL: 0020    UTM EASTING:   374912
COUNTY(FSCO): HILLSBOROUGH CO              AWCH POPULATION:    1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(1280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION       38 OBS
    SULFATION RATE             LEAD PLATE  TURBIDIMETRIC (MULT)                    1-MONTH  MG SO3/100 SQ CM/       9 OBS

SITE CODE: 100340003602                    LATITUDE(D-M-S): 28 37 39 N         EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BELLWOOD-BELLESPINE          LONGITUDE(D-M-S): 81 00 00 W        ELEV ABOVE GROUND: 0015 UTM NORTHING: 3136700
CITY OR AREA: BREVARD CO                   CITY POPULATION:    230,006         ELEV ABOVE MSL: 0030    UTM EASTING: 0652000
COUNTY(FSCO): BREVARD CO                   AWCH POPULATION:    922,000         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL              AQCR(049): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL AND BREVARD FOUNTY HEALTH DEPT
1000 METERS FROM ORLANDO UTILITIES POWER FACILIT                BETWEEN THE COMMUNITIES OF BELLWOOD AND BELLESPINE

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      19 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      13 OBS

SITE CODE: 100340004501                    LATITUDE(D-M-S):                    EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TICO AIRPORT                 LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: BREVARD CO                   CITY POPULATION:    230,006         ELEV ABOVE MSL: 0015    UTM EASTING:
COUNTY(FSCO): BREVARD CO                   AWCH POPULATION:    922,000         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(049): CENTRAL FLORIDA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
EAST SIDE OF TICO AIRPORT BETWEEN TITUSVILLE & COCOA

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      18 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      43 OBS

SITE CODE: 100900001F01                    LATITUDE(D-M-S): 28 33 18 N         EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S): 82 23 51 W        ELEV ABOVE GROUND: 0003 UTM NORTHING: 3139300
CITY OR AREA: BROOKSVILLE                  CITY POPULATION:    7,000           ELEV ABOVE MSL: 0150    UTM EASTING: 0036300
COUNTY(FSCO): HERNANDO CO                  AWCH POPULATION:    1,491,570       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
MI VOL ELEV 0 FEET

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFUR DIOXIDE             GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      57 OBS

SITE CODE: 100420001603                    LATITUDE(D-M-S): 25 52 30 N         EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT EVERGLADES              LONGITUDE(D-M-S): 80  7 21 W        ELEV ABOVE GROUND: 0000 UTM NORTHING: 2862000
CITY OR AREA: BROWARD CO                   CITY POPULATION:    420,100         ELEV ABOVE MSL: 0007    UTM EASTING: 0056900
COUNTY(FSCO): BROWARD CO                   AWCH POPULATION:    2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
AIR LAW 82

    SULFUR DIOXIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR   PARTS PER MILLION      278 OBS

SITE CODE: 100940001F01                    LATITUDE(D-M-S): 30 36 31 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 29                   LONGITUDE(D-M-S): 87 19 12 W        ELEV ABOVE GROUND: 0015 UTM NORTHING:  3388119
CITY OR AREA: CANTONMENT                   CITY POPULATION:    3,291           ELEV ABOVE MSL: 0150    UTM EASTING:  469326
COUNTY(FSCO): ESCAMBIA CO                  AWCH POPULATION:    2,100,346       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PAPER MILL

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      39 OBS
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       24-HOUR  COHS/1,000 LINEAR FT    2300 OBS

SITE CODE: 100940001F02                    LATITUDE(D-M-S): 30 36 32 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIGHWAY 29                   LONGITUDE(D-M-S): 87 19 12 W        ELEV ABOVE GROUND: 0    UTM NORTHING:  3388119
CITY OR AREA: CANTONMENT                   CITY POPULATION:    3,291           ELEV ABOVE MSL:         UTM EASTING:  469326
COUNTY(FSCO): ESCAMBIA CO                  AWCH POPULATION:    2,100,346       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PAPER MILL

    PARTICULATE                HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       7 OBS
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SITE CODE: 100940001601                    LATITUDE(D-M-S):  25 55 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 16730 NW 37 AVE              LONGITUDE(D-M-S):  80 15 41 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  2867620
CITY OR AREA: CANOL CITY                     CITY POPULATION:     27,381       ELEV ABOVE MSL: 0026     UTM EASTING: 0057490
COUNTY(CODE): DADE CO                        AQCR POPULATION:  2,415,327  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                              SMSA(6000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE COUNTY POLLUTION CONTROL
DCPC #24 INSTALLATION 4-15-73 1 BLOCK NORTH OF HWY 836

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      47 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 100540001F01                    LATITUDE(D-M-S):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: COUNTY COMPOUND (ELEANOR)    LONGITUDE(D-M-S):                ELEV ABOVE GROUND: 0010   UTM NORTHING:
CITY OR AREA: CITRUS CO                      CITY POPULATION:     19,196       ELEV ABOVE MSL: 0096     UTM EASTING:
COUNTY(CODE): CITRUS CO                      AQCR POPULATION:  1,491,570  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(062): WEST CENTRAL FLORIDA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SOUTH OF SPAN AT LECANTO INSECT WITHIN LIMITS OF COUNTY YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 100420001F01                    LATITUDE(D-M-S):  27 57 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: US HWY 19                    LONGITUDE(D-M-S):  82 42 21 W     ELEV ABOVE GROUND: 0003   UTM NORTHING:  3093400
CITY OR AREA: CLEARWATER                     CITY POPULATION:     52,074       ELEV ABOVE MSL: 0005     UTM EASTING: 0033200
COUNTY(CODE): PINELLAS CO                    AQCR POPULATION:  1,491,570  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(062): WEST CENTRAL FLORIDA
AGENCY TYPE: STATE                               SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: DEPT OF POLLUTION CONTROL STATE OF FLORIDA - CTRL REGION
WILL SAMPLE FOR SO2 NO2 & PARTICULATE                  LOCATED AT PINELLAS CTY MAINTAINENCE YD ON US 19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 100860001F01                    LATITUDE(D-M-S):  24 45 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U.S. 27 ++                   LONGITUDE(D-M-S):  81 55 20 W     ELEV ABOVE GROUND: 0014   UTM NORTHING:  2968976
CITY OR AREA: CLEWISTON                      CITY POPULATION:      3,896       ELEV ABOVE MSL:          UTM EASTING: 0056877
COUNTY(CODE): HENDRY CO                      AQCR POPULATION:    349,323  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(058): SOUTHWEST FLORIDA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HENDRY GENERAL HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       5 085

SITE CODE: 100860001601                    LATITUDE(D-M-S):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 6400 NW 27TH AVE             LONGITUDE(D-M-S):                ELEV ABOVE GROUND: 0029   UTM NORTHING:
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0034     UTM EASTING:
COUNTY(CODE): DADE CO                        AQCR POPULATION:  2,415,327  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: METROPOLITAN DADE CTY POLLUTION CONTROL
DCPC #10 INSTALLATION 010166

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      93 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      96 085

SITE CODE: 100860002601                    LATITUDE(D-M-S):  25 47 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S):  80 16 49 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  2852898
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0040     UTM EASTING: 0057200
COUNTY(CODE): DADE CO                        AQCR POPULATION:  2,415,327  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                              SMSA(6000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #13 & PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      90 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      82 085

SITE CODE: 100860013601                    LATITUDE(D-M-S):  25 42 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S):  80 20 10 W     ELEV ABOVE GROUND: 0029   UTM NORTHING:  2693770
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792       ELEV ABOVE MSL: 0034     UTM EASTING: 0056610
COUNTY(CODE): DADE CO                        AQCR POPULATION:  2,415,327  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(050): SOUTHEAST FLORIDA
AGENCY TYPE: COUNTY                              SMSA(6000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET       24-HOUR   UG/CU METER (25 C)      98 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 100860013601                    LATITUDE(D-M-S.):  25 43 54 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 610 TIGER TAIL AVE           LONGITUDE(D-M-S.):  80 19  0 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  2896098
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792          ELEV ABOVE MSL: 0038     UTM EASTING: 00576888
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,915,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0060): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #21, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 005
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      38 005
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      39 005


SITE CODE: 100860013601                    LATITUDE(D-M-S.):  25 50 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1001 NW 87 AVE               LONGITUDE(D-M-S.):  80 20 28 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  2869998
CITY OR AREA: DADE CO                        CITY POPULATION:  1,267,792          ELEV ABOVE MSL: 0018     UTM EASTING: 00566265
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,915,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0060): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #20, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 005
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                24-HOUR   UG/CU METER (25 C)      93 005
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      95 005


SITE CODE: 100910001603                    LATITUDE(D-M-S.):  26  4 28 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6361 SW 38TH CT              LONGITUDE(D-M-S.):  80 13 56 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  2889815
CITY OR AREA: DAVIE                          CITY POPULATION:  2,856              ELEV ABOVE MSL: 0033     UTM EASTING: 00576805
COUNTY(0920): BROWARD CO                     AQCR POPULATION:  2,915,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0060): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 88

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       33 005


SITE CODE: 101800003601                    LATITUDE(D-M-S.):  26 37 58 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 303 NW FIRST AVE             LONGITUDE(D-M-S.):  80  4 30 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  2927498
CITY OR AREA: DELRAY BEACH                   CITY POPULATION:  19,366*            ELEV ABOVE MSL: 0028     UTM EASTING: 00592195
COUNTY(3920): PALM BEACH CO                  AQCR POPULATION:  2,915,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0060): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 005
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      5 005
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH      5 005
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH      5 005
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                           1-MONTH   TONS/SQ. MI./MONTH      5 005


SITE CODE: 101890003F01                    LATITUDE(D-M-S.):  30 40 23 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JR HI SCH ATLANTIC AVE       LONGITUDE(D-M-S.):  81 27 17 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  3393300
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:  4,955              ELEV ABOVE MSL: 0029     UTM EASTING: 00456450
COUNTY(2920): NASSAU CO                      AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TWO KRAFT PULP & PAPER MILLS WITHIN ONE MILE RADIUS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 005


SITE CODE: 101390008F01                    LATITUDE(D-M-S.):  30 39 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5TH ST N OF LIME AVE         LONGITUDE(D-M-S.):  81 27 48 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  3391700
CITY OR AREA: FERNANDINA BEACH               CITY POPULATION:  4,955              ELEV ABOVE MSL: 0029     UTM EASTING: 00456400
COUNTY(2920): NASSAU CO                      AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0099): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SEWAGE TREATMENT PLANT TWO PULP & PAPER MILLS WITHIN 2 MILE RADIUSANOTHER PULP & PAPER MILL ON GEORGIA BORDER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 005


SITE CODE: 101800003603                    LATITUDE(D-M-S.):  26  7 99 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2101 NW 6 ST                 LONGITUDE(D-M-S.):  80 10  7 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  2898088
CITY OR AREA: FORT LAUDERDALE                CITY POPULATION:  139,590            ELEV ABOVE MSL: 0030     UTM EASTING: 00583110
COUNTY(0920): BROWARD CO                     AQCR POPULATION:  2,915,327       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0060): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       27 005


SITE CODE: 101390008F01                    LATITUDE(D-M-S.):  26 39 13 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLANT                 LONGITUDE(D-M-S.):  81 00 00 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  2947915
CITY OR AREA: FORT MYERS                     CITY POPULATION:  27,384             ELEV ABOVE MSL:          UTM EASTING: 00613747
COUNTY(2280): LEE CO                         AQCR POPULATION:  349,323         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0081): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 005
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SITE CODE: 101300003F01                    LATITUDE(D+M+S.+):  26 34 02 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1620 SOUTH DR                LONGITUDE(D+M+S.+):  81 53 01 W         ELEV ABOVE GROUND: 0009   UTM NORTHING:  2940275
CITY OR AREA: FORT MYERS                     CITY POPULATION:    27,381            ELEV ABOVE MSL:           UTM EASTING: 0041202
COUNTY(12200): LEE CO                        AQCR POPULATION:   249,323          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0058): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SOUTH FORT MYERS SEWAGE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      6 085

SITE CODE: 101320002F03                    LATITUDE(D+M+S.+):  27 24 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 806 S 6TH ST                 LONGITUDE(D+M+S.+):  80 19 41 W         ELEV ABOVE GROUND: 0014   UTM NORTHING:  3036060
CITY OR AREA: FORT PIERCE                    CITY POPULATION:    29,721            ELEV ABOVE MSL: 0029      UTM EASTING: 0056920
COUNTY(13960): ST LUCIE CO                   AQCR POPULATION:  2,915,327         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0058): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON ROOF OF ABOVE NAMED AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     58 085

SITE CODE: 101920003601                    LATITUDE(D+M+S.+):  29 39 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 721 NW SIXTH STREET          LONGITUDE(D+M+S.+):  82 19 50 W         ELEV ABOVE GROUND: 0026   UTM NORTHING:  3261921
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510            ELEV ABOVE MSL: 0168      UTM EASTING:  371226
COUNTY(10020): ALACHUA CO                    AQCR POPULATION:  1,315,630         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
CITY OF GAINESVILLE POLICE STATION NEXT TO R.R. TRACK AND ON      HEAVILY-TRAVELLED STREET.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     65 085

SITE CODE: 101920004601                    LATITUDE(D+M+S.+):  29 42 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 5000 NW 39TH ST              LONGITUDE(D+M+S.+):  82 21 48 W         ELEV ABOVE GROUND: 0009   UTM NORTHING:  3267306
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510            ELEV ABOVE MSL: 0180      UTM EASTING:  368176
COUNTY(10020): ALACHUA CO                    AQCR POPULATION:  1,315,630         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ALACHUA COUNTY UTILITIES NORTHWOOD SEWAGE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     21 085

SITE CODE: 101920006601                    LATITUDE(D+M+S.+):  29 38 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 200 SE 16TH AVE              LONGITUDE(D+M+S.+):  82 18 19 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  3278892
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510            ELEV ABOVE MSL: 0130      UTM EASTING: 00373776
COUNTY(10020): ALACHUA CO                    AQCR POPULATION:  1,315,630         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
1MI SSE OF JR KELLY PWR PLT 1/2 MI S OF DWNTWN GAINESVILLE 1/2 MIE MOBILE ACT SUSP SUL CONCENT SOUN TO BE MEAS IN ADD TO SO2 NO2TSP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     76 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      9 085

SITE CODE: 101920007601                    LATITUDE(D+M+S.+):  29 41 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ENVIR ENGR BLDG              LONGITUDE(D+M+S.+):  82 16 15 W         ELEV ABOVE GROUND: 0060   UTM NORTHING:  3265111
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510            ELEV ABOVE MSL: 0160      UTM EASTING: 00377097
COUNTY(10020): ALACHUA CO                    AQCR POPULATION: 17,310,019         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
ON ROOF OF A " BLACK HALL ENVIR ENGR BLDG UNIV OF FLORIDA          MEAS SITE IS TO REP AN AREA AFFEC BY COMM INDUES ACT ALL W/I 1MI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      5 085

SITE CODE: 101920008601                    LATITUDE(D+M+S.+):  29 40 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3130 N WALDO RD              LONGITUDE(D+M+S.+):  82 17 35 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3263923
CITY OR AREA: GAINESVILLE                    CITY POPULATION:    64,510            ELEV ABOVE MSL: 0180      UTM EASTING: 00374892
COUNTY(10020): ALACHUA CO                    AQCR POPULATION:  1,315,630         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALACHUA COUNTY POLLUTION CONTROL DISTRICT
MEAS PARAMTERS SO2, TSP APPROX 200 YDS W OF HEAVILY-TRAVELED SR  331-NEAR GAINESVILLE INDUSTRIAL COMMERCIAL PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      4 085

SITE CODE: 101520001F01                    LATITUDE(D+M+S.+):  26 49 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U S 27 WEST (MOORE HAVEN)    LONGITUDE(D+M+S.+):  81 05 40 W         ELEV ABOVE GROUND: 0014   UTM NORTHING:  2947254
CITY OR AREA: GLADES CO                      CITY POPULATION:     7,669            ELEV ABOVE MSL:           UTM EASTING: 0049016
COUNTY(15201): GLADES CO                     AQCR POPULATION:   249,323          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0058): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)     13 085
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SITE CODE: 101540002F01                    LATITUDE(D-M-S):  30 00 15 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 229 WALNUT ST                LONGITUDE(D-M-S):  81 43 25 W        ELEV ABOVE GROUND: 0022    UTM NORTHING:  3319263
CITY OR AREA: GREEN COVE SPRINGS             CITY POPULATION:     3,697          ELEV ABOVE MSL: 0057    UTM EASTING:  436033
COUNTY(AREA): CLAY CO                        AQCR POPULATION:  1,319,430      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(104):  JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ATOP CITY HALL ADJ TO PARK & SWIMMING POOL FLA AVEN STA HW TSP    HEAVY TRAFFIC US17S

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 101540001F03                    LATITUDE(D-M-S):                          EPA REGION: 04              UTM ZONE:
SITE ADDRESS: 1500 SHOALFLIE DRIVE         LONGITUDE(D-M-S):                    ELEV ABOVE GROUND: 0009    UTM NORTHING:
CITY OR AREA: GULF BREEZE                    CITY POPULATION:     9,190          ELEV ABOVE MSL: 0020    UTM EASTING:
COUNTY(AREA): SANTA ROSA CO                  AQCR POPULATION:  2,130,040      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(105):  MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS;MISSI
AGENCY  TYPE: STATE                              SMSA(4080):  PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
LOCATED AT DPC BUILDING IN BOAT YARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        8 085


SITE CODE: 101640001G03                    LATITUDE(D-M-S):  26 04 15 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 210 NW 6TH AVE               LONGITUDE(D-M-S):  80  9 17 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  2874930
CITY OR AREA: HALLANDALE                     CITY POPULATION:    23,009          ELEV ABOVE MSL: 0030    UTM EASTING:  0056596
COUNTY(AREA): BROWARD CO                     AQCR POPULATION:  2,491,347      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(106):  SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 101680001A03                    LATITUDE(D-M-S):  27 30 00 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: ZOLFO SPRINGS PIONEER PK     LONGITUDE(D-M-S):  81 47 00 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  3041800
CITY OR AREA: HARDEE CO                      CITY POPULATION:    19,489          ELEV ABOVE MSL: 0050    UTM EASTING:  422040
COUNTY(AREA): HARDEE CO                      AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(106):  WEST CENTRAL FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA STATE BOARD OF HEALTH

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT    93 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 101680001F01                    LATITUDE(D-M-S):  27 30 00 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: ZOLFO SPRINGS PIONEER PK     LONGITUDE(D-M-S):  81 47 45 W        ELEV ABOVE GROUND: 0  3    UTM NORTHING:  3042213
CITY OR AREA: HARDEE CO                      CITY POPULATION:    19,489          ELEV ABOVE MSL:  50    UTM EASTING:  419747
COUNTY(AREA): HARDEE CO                      AQCR POPULATION:  1,491,570      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(106):  WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA STATE BOARD OF HEALTH
NO LONGER IN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 101720001F01                    LATITUDE(D-M-S):  26 43 49 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: RHINGE ST LaBELLE            LONGITUDE(D-M-S):  81 26 27 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  2980183
CITY OR AREA: HENDRY CO                      CITY POPULATION:    11,859          ELEV ABOVE MSL: 0000    UTM EASTING:  0058170
COUNTY(1720):  HENDRY CO                     AQCR POPULATION:   344,323      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(105):  SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
HENDRY COUNTY PARK TWO BLOCKS NORTH OF ROUTE 80          ONE WIND INSTRUMENT ONE HI-VOL GASS BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 101760001G01                    LATITUDE(D-M-S):  25 51 59 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 241 E 47TH ST                LONGITUDE(D-M-S):  80 16 40 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  2880810
CITY OR AREA: HIALEAH                        CITY POPULATION:   102,297          ELEV ABOVE MSL: 0040    UTM EASTING:  0572380
COUNTY(AREA): DADE CO                        AQCR POPULATION:  2,915,347      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106):  SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000):  MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DC PC SITE #11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      46 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      47 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 101780001F03                    LATITUDE(D-M-S):  27 18 59 N              EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: OLD SR 8 LAKE PLACID         LONGITUDE(D-M-S):  81 21 10 W        ELEV ABOVE GROUND: 0          UTM NORTHING:  3006908
CITY OR AREA: HIGHLANDS CO                   CITY POPULATION:    29,867          ELEV ABOVE MSL:               UTM EASTING:  0048008
COUNTY(1780):  HIGHLANDS CO                  AQCR POPULATION:   344,323      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(106):  SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
AMC-MILD BIOLOGICAL STAT APPROX 10 MI SW OF LAKE PLACID

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       8 085
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SITE CODE: 101800003601                    LATITUDE(D+M+S.):  27 43  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D+M+S.):  82 25 58 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3066750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0008    UTM EASTING: 0036750
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER BILLION       56 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    6 085


SITE CODE: 101800003603                    LATITUDE(D+M+S.):  27 42 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ST RD 47 (FORT LONESOME)     LONGITUDE(D+M+S.):  82  6 49 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3064850
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0128    UTM EASTING: 0036910
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    8 085


SITE CODE: 101800009601                    LATITUDE(D+M+S.):  27 55 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D+M+S.):  82 42 42 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3077360
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0008    UTM EASTING: 0034933
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 101800010602                    LATITUDE(D+M+S.):  27 48 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND (ADAMSVILLE)        LONGITUDE(D+M+S.):  82 23 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3076750
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013    UTM EASTING: 0036350
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    9 085


SITE CODE: 101800011602                    LATITUDE(D+M+S.):  27 47 34 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND WEST OF 41          LONGITUDE(D+M+S.):  82 23 19 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074850
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013    UTM EASTING: 0036320
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    9 085


SITE CODE: 101800012602                    LATITUDE(D+M+S.):  27 47 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND EAST OF 41          LONGITUDE(D+M+S.):  82 22 13 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074810
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0038    UTM EASTING: 0036500
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 101800013602                    LATITUDE(D+M+S.):  27 47 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BIG BEND RUSK TOMATO CO      LONGITUDE(D+M+S.):  82 22 59 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3074260
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0018    UTM EASTING: 0036350
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    6 085


SITE CODE: 101800014602                    LATITUDE(D+M+S.):  27 46 51 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLIDAY INN APOLLO BEACH     LONGITUDE(D+M+S.):  82 25 55 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3073560
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013    UTM EASTING: 0036910
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    3 085


SITE CODE: 101800015602                    LATITUDE(D+M+S.):  27 46 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: APOLLO BEACH STORES          LONGITUDE(D+M+S.):  82 24 11 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3071140
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0018    UTM EASTING: 0036170
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    5 0
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SITE CODE: 101800017602                    LATITUDE(D.M.S.):  28  7 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KEYSTONE PARK                LONGITUDE(D.M.S.):  82 34 48 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3112600
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0045     UTM EASTING: 0039482O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 101800017603                    LATITUDE(D.M.S.):  28  7 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KEYSTONE PARK                LONGITUDE(D.M.S.):  82 34 48 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3112600
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0045     UTM EASTING: 0039482O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      56 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800018601                    LATITUDE(D.M.S.):  28  4 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 27 01 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3119300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0040     UTM EASTING: 0036600
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      55 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800019601                    LATITUDE(D.M.S.):  27 42 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUN CITY                     LONGITUDE(D.M.S.):  82 20  9 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3066300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0070     UTM EASTING: 0036800
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)               1-MONTH  MG. SO3/100 SQ. CM./     7 OBS


SITE CODE: 101800020602                    LATITUDE(D.M.S.):  28  8 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HILLSBOROUGH RIVER ST PARK   LONGITUDE(D.M.S.):  82 13 30 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3113760
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0073     UTM EASTING: 0037971O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HULY)                  1-MONTH  MG. SO3/100 SQ. CM./     1 OBS


SITE CODE: 101800020603                    LATITUDE(D.M.S.):  28  8 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HILLSBOROUGH RIVER ST PARK   LONGITUDE(D.M.S.):  82 13 30 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3113760
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0073     UTM EASTING: 0037971O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HULY)                  1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800021602                    LATITUDE(D.M.S.):  27 47 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO 02 OR COUNTY BANK       LONGITUDE(D.M.S.):  82 21 27 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3074790
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0040     UTM EASTING: 0036620O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HULY)               1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800022602                    LATITUDE(D.M.S.):  27 53 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PROGRESS VILL SEW TMT PLT    LONGITUDE(D.M.S.):  82 22  0 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3069000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0023     UTM EASTING: 0036920O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      59 OBS
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HULY)               1-MONTH  MG. SO3/100 SQ. CM./     9 OBS


SITE CODE: 101800023602                    LATITUDE(D.M.S.):  27 59 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TECO EAST OF GANNON          LONGITUDE(D.M.S.):  82 23 56 W     ELEV ABOVE GROUND: 0006    UTM NORTHING: 3087490
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0013     UTM EASTING: 0036220O
COUNTY(1800): HILLSBOROUGH CO                AUCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HULY)                  1-MONTH  MG. SO3/100 SQ. CM./     9 OBS
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SITE CODE: 101800029602                    LATITUDE(D-M-S.): 27 51 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COBB RD                      LONGITUDE(D-M-S.): 82 21 14 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3082360
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0013    UTM EASTING: 0L366850
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    5 085


SITE CODE: 101800029603                    LATITUDE(D-M-S.): 27 51 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LITHIA SPRINGS PARK          LONGITUDE(D-M-S.): 82 13 41 W     ELEV ABOVE GROUND: 0006   UTM NORTHING: 3082730
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0006    UTM EASTING: 0L379100
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    4 085


SITE CODE: 101800040502                    LATITUDE(D-M-S.): 27 52 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOPEWELL                     LONGITUDE(D-M-S.): 82 04 18 W     ELEV ABOVE GROUND: 0009   UTM NORTHING: 3083000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL:         UTM EASTING: 0L394500
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ALBERT MI PHIV AGRIC PROP NR HLLSBGH PK CO LINE PHO IND AREA

    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)    279 085
    FLOURIDE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC       24-HOUR  UG/CU METER (25 C)    273 085


SITE CODE: 101800042601                    LATITUDE(D-M-S.): 27 54 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEWAGE PLANT SUN CITY        LONGITUDE(D-M-S.): 82 20 13 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3086000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0075    UTM EASTING: 0U368200
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 101800054602                    LATITUDE(D-M-S.): 27 51 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D-M-S.): 82 23    W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3082700
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0013    UTM EASTING: 0U363800
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
TRAILER PARK EAST OF CITIES SERVICE

    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER BILLION      51 085
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 101800055602                    LATITUDE(D-M-S.): 27 50 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D-M-S.): 82 23  7 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3081000
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0013    UTM EASTING: 0U363600
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
TELEPHONE POLE SOUTHWEST OF ALAFIA RIVER

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    3 085


SITE CODE: 101800056602                    LATITUDE(D-M-S.): 27 54  7 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D-M-S.): 82 23 15 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3083350
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0013    UTM EASTING: 0U363400
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
TELEPHONE POLE HIGHWAY 41 EAST OF CITIES SERVICE

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    6 085


SITE CODE: 101800057602                    LATITUDE(D-M-S.): 27 51  7 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GIBSONTON                    LONGITUDE(D-M-S.): 82 22 38 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 3081910
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0016    UTM EASTING: 0U364900
COUNTY(IES): HILLSBOROUGH CO                 AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0562): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
SOUTHEAST OF BRIDGE OVER ALAFIA RIVER

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MULY)              1-MONTH  MG. SO3/100 SQ. CM./    6 085
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SITE CODE: 101800058602                    LATITUDE(D-M-S):  28  6 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIGHWAY 39                   LONGITUDE(D-M-S):  82  9  4 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3113300
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0088    UTM EASTING: 00386900
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
WEST OF CENTRAL PHOSPHATE INDUSTRIES

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./     6 085


SITE CODE: 101800059602                    LATITUDE(D-M-S):  27 55 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CAUSEWAY CLAIR MEL           LONGITUDE(D-M-S):  82 22  8 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3089150
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0040    UTM EASTING: 00365300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./     8 085


SITE CODE: 101800064602                    LATITUDE(D-M-S):  27 56 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 736 SOUTH 50TH STREET        LONGITUDE(D-M-S):  82 23  6 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3091470
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0022    UTM EASTING: 00362100
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF AUTO INSPECTION, MAIN OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION       52 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 101800065602                    LATITUDE(D-M-S):  27 51 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6916 OHIO AVE GIBSONTON      LONGITUDE(D-M-S):  82 22 49 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3081900
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0016    UTM EASTING: 00364100
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CTY ENVIRONM PROT COMMISSION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION       47 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085


SITE CODE: 101800066602                    LATITUDE(D-M-S):  27 53 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 41 (GIBSONTON)           LONGITUDE(D-M-S):  82 24 04 W     ELEV ABOVE GROUND: 0005    UTM NORTHING:  3086100
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0015    UTM EASTING: 00362100
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CTY ENVIRONM PROT COMMISSION
BEHIND INTERNATIONAL CHEMICAL WORKERS UNION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER BILLION       51 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085


SITE CODE: 101800067602                    LATITUDE(D-M-S):  27 50  5 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SYMMES RD (GIBSONTON)        LONGITUDE(D-M-S):  82 21 57 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3079490
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0049    UTM EASTING: 00365900
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     6 085


SITE CODE: 101800068602                    LATITUDE(D-M-S):  27 39 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LIGHTFOOT RD. W. OF 301      LONGITUDE(D-M-S):  82 22 19 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3059800
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0034    UTM EASTING: 00364800
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
LIGHTFOOT RD. W. OF 301 1.5 MI SOUTH OF LITTLE MANATEE RD

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     8 085


SITE CODE: 101800069602                    LATITUDE(D-M-S):  27 41 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BISHOP RD. E. OF 301         LONGITUDE(D-M-S):  82 19 37 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3063970
CITY OR AREA: HILLSBOROUGH CO                CITY POPULATION:    490,265       ELEV ABOVE MSL: 0074    UTM EASTING: 00369190
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,570   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION AGENCY

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     8 085
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SITE CODE: 101800070602                    LATITUDE(D+M+S):  27 40 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N. OF DUGCREEK ON SR 579     LONGITUDE(D+M+S):  82 16 11 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3061750
CITY OR AREA: MILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0062    UTM EASTING: 0371900
COUNTY(1800): MILLSBOROUGH CO              AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./      8 085

SITE CODE: 101800071602                    LATITUDE(D+M+S):  27 40 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUGCREEK RD.                 LONGITUDE(D+M+S):  82 20 51 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3061650
CITY OR AREA: MILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0044    UTM EASTING: 0367100
COUNTY(1800): MILLSBOROUGH CO              AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./      7 085

SITE CODE: 101800072602                    LATITUDE(D+M+S):  27 50 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N. OF 41 (GIBSONTON)         LONGITUDE(D+M+S):  82 23 10 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3080180
CITY OR AREA: MILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0019    UTM EASTING: 0363810
COUNTY(1800): MILLSBOROUGH CO              AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
PALM & LULA AVE IN FRONT OF DUMP. GIBSONTON N. OF 41

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./      9 085

SITE CODE: 101800073602                    LATITUDE(D+M+S):  27 39 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 579 BEFORE COUNTY LINE    LONGITUDE(D+M+S):  82 20 36 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3060650
CITY OR AREA: MILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0055    UTM EASTING: 0367800
COUNTY(1800): MILLSBOROUGH CO              AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./      9 085

SITE CODE: 101800074605                    LATITUDE(D+M+S):  28 04 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GUNN HWY                     LONGITUDE(D+M+S):  82 39 19 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3106350
CITY OR AREA: MILLSBOROUGH CO                CITY POPULATION:    490,265        ELEV ABOVE MSL: 0062    UTM EASTING: 0349670
COUNTY(1800): MILLSBOROUGH CO              AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
GUNN HWY VOLUNTEER FIRE DEPT                                  OZONE MONITORING

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER BILLION     6149 085

SITE CODE: 101840001603                    LATITUDE(D+M+S):  26 00 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3441 HOLLYWOOD BLVD.         LONGITUDE(D+M+S):  80 10 43 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 2876944
CITY OR AREA: HOLLYWOOD                      CITY POPULATION:    106,873        ELEV ABOVE MSL: 0025    UTM EASTING:  582200
COUNTY(1430): BROWARD CO                   AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 085

SITE CODE: 101845001602                    LATITUDE(D+M+S):  27 30 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MARINA DRIVE                 LONGITUDE(D+M+S):  82 42 54 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3044000
CITY OR AREA: HOLMES BEACH                   CITY POPULATION:      2,699        ELEV ABOVE MSL: 0000    UTM EASTING: 0333000
COUNTY(2540): MANATEE CO                   AQCR POPULATION:  1,491,670      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
MARINA DRIVE 50 FT FROM AIRPORT LANDING STRIP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      82 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITRIMETRIC      24-HOUR  UG/CU METER (25 C)      90 085

SITE CODE: 101880001601                    LATITUDE(D+M+S):  25 28 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 325 NW 2ND ST                LONGITUDE(D+M+S):  80 29  1 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 2817115
CITY OR AREA: HOMESTEAD                      CITY POPULATION:     13,674        ELEV ABOVE MSL: 0022    UTM EASTING: 0558920
COUNTY(1080): DADE CO                      AQCR POPULATION:  2,415,327      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0050): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #23, INSTALLATION 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      96 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR  UG/CU METER (25 C)      92 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      91 085
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SITE CODE: 101940002A01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MONROE BET LA MA & MOGAN     LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0016    UTM EASTING:
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: DUVAL HEALTH IMPROVEMENT AUTHORITY

   SULFATE ION                          HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 101940002P01                    LATITUDE(D.M.S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: MONROE ST                    LONGITUDE(D.M.S.):                  ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0016    UTM EASTING:
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: EPA REGION                          SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, RTP, NC
FORMERLY NASN SITE ID=1960-001 A-02

   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       7 085
   NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 101940009H01                    LATITUDE(D.M.S.):  30 17  6 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1070 EAST ADAMS STREET       LONGITUDE(D.M.S.):  81 39 37 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  3359600
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0027    UTM EASTING:  00436100
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                                SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN TV STATION WPGX PARKING LOT ON TOP OFF SHOP MAIN INLUENCES POWERSAMPLER EL/GR 3' MSL 8' DUSTFALL SXT EL/GR 13' MSL 18' DUSTFALL ST

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                                                
   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                  24-HOUR   UG/CU METER (25 C)     330 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   1-MONTH   TONS/SQ. MI./MONTH      5 085
                                                                                    24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 101940017H01                    LATITUDE(D.M.S.):  30 17 19 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 815 ARLINGTON RIVER DRIVE    LONGITUDE(D.M.S.):  81 35 51 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3359970
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0036    UTM EASTING:  00442832
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                                SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE TRAFFIC                                        L/GR 9' MSL 38' DUSTFALL SXT EL/GR 11' MSL 36' JAX DUSTFALL STA 26

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                                                
   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                  24-HOUR   UG/CU METER (25 C)      63 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   1-MONTH   TONS/SQ. MI./MONTH      5 085
                                                                                    24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 101940031H01                    LATITUDE(D.M.S.):  30 29  3 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAN MATEO ELEM SCHOOL        LONGITUDE(D.M.S.):  81 37 59 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3367953
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0024    UTM EASTING:  00439310
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                                SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES; AIR POLL. CONTROL 6928 EVELYN-GREEN
NEAR SCH MAJ IMP PULP MILL SEC POWER PLT OIL FIRED SEC SAMPLER EL/GR 9' MSL 38' DUSTFALL SXT EL/GR 19' MSL 34' DUSTFALL STA 98

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                                                
   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                  24-HOUR   UG/CU METER (25 C)      98 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   1-MONTH   TONS/SQ. MI./MONTH      9 085
                                                                                    24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 101940032H01                    LATITUDE(D.M.S.):  30 17  1 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2900 BENNETT STREET          LONGITUDE(D.M.S.):  81 39 39 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3358179
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0023    UTM EASTING:  00436952
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                                SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
PARK WOODED MAJOR INFLUENCES ELECTRIC GENERATING PLANT OIL FIRED GR 13' MSL 26' DUSTFALL SXT EL/GR 12' MSL 25' DUSTFALL STA 96

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                                                
   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                  24-HOUR   UG/CU METER (25 C)      23 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                   1-MONTH   TONS/SQ. MI./MONTH      5 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  1-HOUR    PARTS PER BILLION    5955 085
                                                                                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 101940033H01                    LATITUDE(D.M.S.):  30 17 27 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 131 W MONROE STREET          LONGITUDE(D.M.S.):  81 39 35 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3359262
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   526,865          ELEV ABOVE MSL: 0033    UTM EASTING:  00436848
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                                SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
DOWNTOWN-PARK NOT WOODED MAJOR INFLUENCE CITY TRAFFIC POWER PLANT SITE ON ONE STORY BUILDING DOWNTOWN

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                                                
   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)                  24-HOUR   UG/CU METER (25 C)      62 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   1-MONTH   TONS/SQ. MI./MONTH      5 085
                                                                                    24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 101960030H01
SITE ADDRESS: 1404 HEMORICKS AVENUE
CITY OR AREA: JACKSONVILLE
COUNTY (NAME): DUVAL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAIN INFLUENCE OIL FIRED POWER PLANT & EXPRESSWAY

LATITUDE(D-M-S): 30 19 17 N
LONGITUDE(D-M-S): 81 39 10 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0033
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3353100
UTM EASTING: 0044200

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 101960039H01
SITE ADDRESS: 338 MARGARET DRIVE
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCE EXPRESSWAY & RENDERING PLANT

LATITUDE(D-M-S): 30 17 12 N
LONGITUDE(D-M-S): 81 40 59 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0023
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3354000
UTM EASTING: 0042400

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 085

SITE CODE: 101960090H01
SITE ADDRESS: 5501 VENNA BOULEVARD
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-E [ENVIRONMENTAL SERVICES AIR POLL CONTROL
IN PARK & NEAR SCHOOL MAIN INFLUENCE TRAFFIC

LATITUDE(D-M-S): 30 19 31 N
LONGITUDE(D-M-S): 81 44 17 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0036
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3356000
UTM EASTING: 0049000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	69 085

SITE CODE: 101960042H01
SITE ADDRESS: 1767 SANDALWOOD AVENUE
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: REMOTE
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
LOCATED AT A WAST TREATMENT PLANT

LATITUDE(D-M-S): 30 19 [illegible]
LONGITUDE(D-M-S): 81 39 53 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0030
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3354700
UTM EASTING: 0045000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 101960043H01
SITE ADDRESS: 7700 LENOX AVENUE
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
ONTOP OF SEWAGE PLANT

LATITUDE(D-M-S): 30 19 39 N
LONGITUDE(D-M-S): 81 40 32 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0032
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3352000
UTM EASTING: 0042600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 101960046H01
SITE ADDRESS: 2800 UNIVERSITY BLVD
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLL CONTROL
MAJOR INFLUENCES PULP MILL & OIL FIRED GENNERATING STATION

LATITUDE(D-M-S): 30 19 39 N
LONGITUDE(D-M-S): 81 39 38 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0031
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3353300
UTM EASTING: 0044300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	5 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 101960048H01
SITE ADDRESS: 115 W MONROE ST
CITY OR AREA: JACKSONVILLE
COUNTY(ISON): DUVAL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BIO ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
DON'T IN PARK NOT WOODED MAJOR INTERFERENCE CITY TRAFFIC POWER PLANT (OIL FIRED) TRAILER

LATITUDE(D-M-S): 30 19 51 N
LONGITUDE(D-M-S): 81 39 38 W
CITY POPULATION: 528,865
AQCR POPULATION: 1,315,930
AQCR(0049): JACKSONVILLE-BRUNSWICK
SMSA(3600): JACKSONVILLE, FLORIDA
EPA REGION: 04
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 0032
TIME ZONE(REF GMT): WEST US HOURS
UTM ZONE: 17
UTM NORTHING: 3355[illegible]3
UTM EASTING: 0043650

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3561 085
CARBON MONOXIDE	INSTRUMENTAL NDIR/SPECTROSCOPIC INFRA-RED	1-HOUR	PARTS PER MILLION	6960 085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	3000 085
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION	1370 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4904 085
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4904 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	9307 085

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SITE CODE: 101940004HO1                    LATITUDE(D.M.S.): 30 20 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 515 W 6TH STREET             LONGITUDE(D.M.S.): 81 39 42 W       ELEV ABOVE GROUND: 0036    UTM NORTHING: 3356924
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   529,865          ELEV ABOVE MSL: 0040     UTM EASTING: 0043840S
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES - AIR POLL CONTROL
SAMPLING IS LOCATED ON TOP OF HEALTH BUILDING, 1000 FEET EAST OF  I-95; 1-1/2 MILES NORTH OF CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      54 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR  COHS/1,000 LINEAR FT    997 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT    674 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH       5 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR  PARTS PER BILLION     6521 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)           1-HOUR  PARTS PER BILLION     6176 085


SITE CODE: 101960005UF01                   LATITUDE(D.M.S.): 30 17 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 332a BILLS ROAD              LONGITUDE(D.M.S.): 81 37 47 W       ELEV ABOVE GROUND: 0       UTM NORTHING: 3351000
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   529,865          ELEV ABOVE MSL:          UTM EASTING: 00439480
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                            SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
END OF STREET ADJACENT TO RUBBISH DUMP/VICINITY OF I-95;HI-VOL A700P BOAT SHED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      29 085


SITE CODE: 101960006IM01                   LATITUDE(D.M.S.): 30 19  8 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NAVAL AIR STA                LONGITUDE(D.M.S.): 81 41  7 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 3344918
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   529,865          ELEV ABOVE MSL:          UTM EASTING: 0043408
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO ENVIRONMENTAL SERVICES AIR POLL CONTROL

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR  PARTS PER BILLION     3834 085


SITE CODE: 101960005ZM01                   LATITUDE(D.M.S.): 30 29 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NOAA - JAX                   LONGITUDE(D.M.S.): 81 40 59 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3373100
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   529,865          ELEV ABOVE MSL: 0036     UTM EASTING: 0043400
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONMENTAL SERVICES AIR POLLUTION CONTROL
16 MI N OF DOWNTOWN 2.5 MI W OF I-95 2.25 MI N OF I-295

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR  PARTS PER BILLION       49 085


SITE CODE: 101960005JM01                   LATITUDE(D.M.S.): 30 21 08 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7221 BUCKMAN STREET          LONGITUDE(D.M.S.): 81 37 42 W       ELEV ABOVE GROUND: 0026    UTM NORTHING: 3357801
CITY OR AREA: JACKSONVILLE                   CITY POPULATION:   529,865          ELEV ABOVE MSL: 0036     UTM EASTING: 0043912
COUNTY(1080): DUVAL CO                       AQCR POPULATION: 1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: CITY                             SMSA(3600): JACKSONVILLE, FLORIDA
SUPP. AGENCY: BIO-ENVIRONM SERVICES AIR POLLUT CONTROL
ROOF OF LAB AT SEM TAT PLT 2/5 MI S PULP KRAFT MILL 1/2 MI S PWR P3/8 MI E TALLEYRAND AVE HVY TRK TRAFFIC NE 2.3 MI HEMMING PK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      28 085


SITE CODE: 102160001F01                    LATITUDE(D.M.S.): 28 05 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUBLIC WORKS PARKING LOT     LONGITUDE(D.M.S.): 81 56 30 W       ELEV ABOVE GROUND: 0003    UTM NORTHING: 3107500
CITY OR AREA: LAKELAND                       CITY POPULATION:    41,890          ELEV ABOVE MSL: 0140     UTM EASTING: 0040750O
COUNTY(1660): POLK CO                        AQCR POPULATION: 1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE               AQCR(0054): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
LAKELAND PUBLIC WORKS BLDG BETWEEN MENDENHALL AND EVELYN STS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      45 085


SITE CODE: 102220001601                    LATITUDE(D.M.S.): 26 36 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 COLLEGE STREET           LONGITUDE(D.M.S.): 80  4  6 W       ELEV ABOVE GROUND: 0023    UTM NORTHING: 2943537
CITY OR AREA: LAKE WORTH                     CITY POPULATION:    23,719          ELEV ABOVE MSL: 0049     UTM EASTING: 0059279
COUNTY(1542): PALM BEACH CO                  AQCR POPULATION: 2,915,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(4960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT ADJACENT TO RR, SCHOOL & POWER PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      51 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH       5 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                           1-MONTH  TONS/SQ. MI./MONTH       5 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                           1-MONTH  TONS/SQ. MI./MONTH       5 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                           1-MONTH  TONS/SQ. MI./MONTH       5 085
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SITE CODE: 102270001603                LATITUDE(D.M.S.):  26 10 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 3701 N STAR 207          LONGITUDE(D.M.S.):  80 12 19 W       ELEV ABOVE GROUND: 0024   UTM NORTHING: 2894784
CITY OR AREA: LAUDERDALE LAKES           CITY POPULATION:     10,677        ELEV ABOVE MSL: 0034     UTM EASTING: 0057954
COUNTY(ID#):  BROWARD CO                 AQCR POPULATION:  2,416,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(058):  SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #41 AIR LAB #1

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     0079 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       94 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                      1-HOUR   PARTS PER MILLION     0775 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     7600 085


SITE CODE: 102280001F02                LATITUDE(D.M.S.):  26 43 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BOCA GRANDE              LONGITUDE(D.M.S.):  82 15 33 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 2956871
CITY OR AREA: LEE CO                     CITY POPULATION:    109,216         ELEV ABOVE MSL: 0020     UTM EASTING:  374756
COUNTY(228):  LEE CO                     AQCR POPULATION:    349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(106):  SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SEABOARD RAILROAD PHOSPHATE LOADING ELEVATOR AT PORT BOCA GRANDE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 102540003602                LATITUDE(D.M.S.):  27 29 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7804 PONCE DE LEON       LONGITUDE(D.M.S.):  82 33 53 W       ELEV ABOVE GROUND: 0006   UTM NORTHING: 3032200
CITY OR AREA: MANATEE CO                 CITY POPULATION:     97,115        ELEV ABOVE MSL:           UTM EASTING: 0034S300
COUNTY(2540):  MANATEE CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(062):  WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE NORTH OF BRADENTON SARASOTA AIRPORT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 085
    FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 102540034G03                LATITUDE(D.M.S.):  27 29 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AT 64 TREATMENT PLANT    LONGITUDE(D.M.S.):  82 31 38 W       ELEV ABOVE GROUND: 0018   UTM NORTHING: 3042000
CITY OR AREA: MANATEE CO                 CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000     UTM EASTING: 0036000
COUNTY(2540):  MANATEE CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(062):  WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 085
    FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 102540005G02                LATITUDE(D.M.S.):  27 38 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY LINE AT US 41     LONGITUDE(D.M.S.):  82 31 28 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3058670
CITY OR AREA: MANATEE CO                 CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000     UTM EASTING: 0037600
COUNTY(2540):  MANATEE CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(062):  WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
HI-VOL STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 102540008G02                LATITUDE(D.M.S.):  27 37 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLLAND HOUSE BUCKEYE RD LONGITUDE(D.M.S.):  82 34 22 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3056200
CITY OR AREA: MANATEE CO                 CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000     UTM EASTING: 0034000
COUNTY(2540):  MANATEE CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(062):  WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 085
    FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 102540011G02                LATITUDE(D.M.S.):  27 36  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROSS SOCOLOF FISH FARMS  LONGITUDE(D.M.S.):  82 30 35 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3053700
CITY OR AREA: MANATEE CO                 CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000     UTM EASTING: 0031000
COUNTY(2540):  MANATEE CO                AQCR POPULATION:  1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(062):  WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      47 085
    FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 1025400012602                LATITUDE(D-M-S.): 27 30  7 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PORT MANATEE              LONGITUDE(D-M-S.): 82 33 39 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3057600
CITY OR AREA: MANATEE CO                  CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000    UTM EASTING: 0034000
COUNTY(12081): MANATEE CO                 AQCR POPULATION: 1,991,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(0082): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 088
   FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 1025400013602                LATITUDE(D-M-S.): 27 37 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REEDERS DAIRY             LONGITUDE(D-M-S.): 82 32 13 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3054300
CITY OR AREA: MANATEE CO                  CITY POPULATION:     97,115        ELEV ABOVE MSL: 0000    UTM EASTING: 0038000
COUNTY(12081): MANATEE CO                 AQCR POPULATION: 1,991,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL             AQCR(0082): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT

   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      46 085
   FLOURIDE ION                 GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 1025600001603                LATITUDE(D-M-S.): 26 19 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 4461 NW 9TH STREET        LONGITUDE(D-M-S.): 80 14 42 W       ELEV ABOVE GROUND: 0024   UTM NORTHING: 2902384
CITY OR AREA: MARGATE                     CITY POPULATION:      8,867        ELEV ABOVE MSL: 0034    UTM EASTING: 0067800
COUNTY(0420): BROWARD CO                  AQCR POPULATION: 2,419,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #2

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 1024200037F03                LATITUDE(D-M-S.): 27  0  3 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DIXIE PK (PORT SALERNO)   LONGITUDE(D-M-S.): 80 11 12 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 3001400
CITY OR AREA: MARTIN CO                   CITY POPULATION:     20,038        ELEV ABOVE MSL: 0026    UTM EASTING: 0080000
COUNTY(2620): MARTIN CO                   AQCR POPULATION: 2,419,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON ROOF OF DIXIE PARK STP

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 1026800001601                LATITUDE(D-M-S.): 28 21 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KIWANIS ISLAND CO PARK    LONGITUDE(D-M-S.): 80 40 00 W       ELEV ABOVE GROUND: 0040   UTM NORTHING: 3137000
CITY OR AREA: MERRITT ISLAND              CITY POPULATION:     29,233        ELEV ABOVE MSL: 0048    UTM EASTING: 0051701
COUNTY(0380): BREVARD CO                  AQCR POPULATION:    924,048       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
LOCATED ON ISLAND WHICH IS SURROUNDED BY SALT WATER

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 1026800002F01                LATITUDE(D-M-S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 2575 N COURTENAY PKWAY    LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0040   UTM NORTHING:
CITY OR AREA: MERRITT ISLAND              CITY POPULATION:     29,233        ELEV ABOVE MSL: 0048    UTM EASTING:
COUNTY(0380): BREVARD CO                  AQCR POPULATION:    924,048       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(0048): CENTRAL FLORIDA
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
ON TOP OF NEW COUNTY HEALTH OFFICE COMPLEX INDIANOLA AREA

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 1027000024A01                LATITUDE(D-M-S.): 25 47 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 849 N W 23RD STREET       LONGITUDE(D-M-S.): 80 12 37 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 2853400
CITY OR AREA: MIAMI                       CITY POPULATION:    334,859       ELEV ABOVE MSL: 0017    UTM EASTING: 0057100
COUNTY(0860): DADE CO                     AQCR POPULATION: 2,419,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: DADE COUNTY HEALTH DEPARTMENT
DCPC #1

   SULFATE ION                  HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      32 085

SITE CODE: 1027000025G01                LATITUDE(D-M-S.): 25 47 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                           LONGITUDE(D-M-S.): 80 12 37 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 2853400
CITY OR AREA: MIAMI                       CITY POPULATION:    334,859       ELEV ABOVE MSL: 0015    UTM EASTING: 0057100
COUNTY(0860): DADE CO                     AQCR POPULATION: 2,419,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(0050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                        SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #1 AND PROPOSED STATE SITE

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085
   BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      38 085
   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  1022 085
   LEAD                         HI-VOL  ATOMIC ABSORPTION                           24-HOUR   UG/CU METER (25 C)      36 085
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SITE CODE: 102700002P01                    LATITUDE(D.M.S.):  25 48 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 864 NW 3RD ST                LONGITUDE(D.M.S.):  80 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 2853400
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859         ELEV ABOVE MSL: 0017     UTM EASTING: 00579100
COUNTY(0060): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: EPA REGION                         SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 10-2700-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)      7 085


SITE CODE: 102700009601                    LATITUDE(D.M.S.):  25 48 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 12 29 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 2854760
CITY OR AREA: MIAMI                          CITY POPULATION:    334,859         ELEV ABOVE MSL: 0019     UTM EASTING: 00579300
COUNTY(0060): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     49 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)     49 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 102720007601                    LATITUDE(D.M.S.):  25 47 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80  7 57 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 2853320
CITY OR AREA: MIAMI BEACH                    CITY POPULATION:     87,072         ELEV ABOVE MSL: 0020     UTM EASTING: 00586960
COUNTY(0060): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #16 AND PROPOSED STATE SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     50 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)     97 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)     50 085


SITE CODE: 102760001601                    LATITUDE(D.M.S.):  25 49 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 17  5 W      ELEV ABOVE GROUND: 0027    UTM NORTHING: 2855900
CITY OR AREA: MIAMI SPRINGS                  CITY POPULATION:     13,279         ELEV ABOVE MSL: 0032     UTM EASTING: 00571700
COUNTY(0060): DADE CO                        AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     49 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)     49 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 102860001F01                    LATITUDE(D.M.S.):  27 53 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL US 60 & SR 37      LONGITUDE(D.M.S.):  81 58 26 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3095689
CITY OR AREA: MULBERRY                       CITY POPULATION:      3,701         ELEV ABOVE MSL: 0129     UTM EASTING: 00404092
COUNTY(3600): POLK CO                        AQCR POPULATION:  1,991,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
TRAILER: IN PHOSPHATE INDUSTRY AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     92 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     40 085


SITE CODE: 102980002F01                    LATITUDE(D.M.S.):  26 07 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 858 N                     LONGITUDE(D.M.S.):  81 46 02 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 2869963
CITY OR AREA: NAPLES                         CITY POPULATION:     12,042         ELEV ABOVE MSL:          UTM EASTING: 00423300
COUNTY(0740): COLLIER CO                     AQCR POPULATION:    349,323     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
+8 MILES NORTH OF COLLIER COUNTY GOVERNMENT CENTER ON AIRPORT RD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 102920001F01                    LATITUDE(D.M.S.):  30 39 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: A1A & SR 87N AVE             LONGITUDE(D.M.S.):  81 27 43 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 3371950
CITY OR AREA: NASSAU CO                      CITY POPULATION:     20,626         ELEV ABOVE MSL: 0028     UTM EASTING: 00456750
COUNTY(2920): NASSAU CO                      AQCR POPULATION:  1,315,530     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
1/4 MI S OF FERNANDINA BEACH 2 LARGE PULP & PAPER CO'S             W/IN 1 MI RADIUS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     67 085
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SITE CODE: 102940001F01
SITE ADDRESS: PASCO CO HEALTH DEPT
CITY OR AREA: NEW PORT RICHEY
COUNTY:[35?]: PASCO CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
HI VOL ELEV 9 FEET

LATITUDE(D-M-S): 28 19 01 N
LONGITUDE(D-M-S): 82 00 00 W
CITY POPULATION: 6,099
AQCR POPULATION: 1,491,570
AQCR(052): WEST CENTRAL FLORIDA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0012
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3126000
UTM EASTING: 0033?600

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	46 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	47 085

SITE CODE: 103040001G01
SITE ADDRESS: 17050 NE 19 AVE
CITY OR AREA: NORTH MIAMI BEACH
COUNTY:[DADE]: DADE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #24 AND PROPOSED STATE SITE, INSTALLATION 1-1-71

LATITUDE(D-M-S): 25 54 14 N
LONGITUDE(D-M-S): 80 9 48 W
CITY POPULATION: 35,723
AQCR POPULATION: 2,919,327
AQCR(058): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0035
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 2868300
UTM EASTING: 0056?815

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	50 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	48 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	49 085

SITE CODE: 103000001G01
SITE ADDRESS: 803 ANCHORAGE DRIVE
CITY OR AREA: NORTH PALM BEACH
COUNTY:[329?]: PALM BEACH CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

LATITUDE(D-M-S): 26 49 29 N
LONGITUDE(D-M-S): 80 4 5 W
CITY POPULATION: 9,035
AQCR POPULATION: 2,919,327
AQCR(058): SOUTHEAST FLORIDA
SMSA(5960): WEST PALM BEACH, FLORIDA

EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0017
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 2966375
UTM EASTING: 0059?623

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	60 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	5 085
WATER SOLUBLE WEIGHT	BUCKET GRAVIMETRIC (APCA)	1-MONTH TONS/SQ. MI./MONTH	5 085
WATER INSOLUBLE WEIGHT	BUCKET GRAVIMETRIC (APCA)	1-MONTH TONS/SQ. MI./MONTH	4 085
TOTAL WEIGHT ASH	BUCKET GRAVIMETRIC (APCA)	1-MONTH TONS/SQ. MI./MONTH	4 085

SITE CODE: 103180002F01
SITE ADDRESS: OKEECHOBEE RANGER TOWER
CITY OR AREA: OKEECHOBEE
COUNTY:[320]: OKEECHOBEE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL
SITE LOC ON LOW PLATFORM OF RANGER TOWER DIV OF FORESTRY DEPT AGHTOWER IS E SIDE OF US 441 APPROX 2 MILES + OF CITY

LATITUDE(D-M-S): 27 17 11 N
LONGITUDE(D-M-S): 80 49 39 W
CITY POPULATION: 3,715
AQCR POPULATION: 2,919,327
AQCR(058): SOUTHEAST FLORIDA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0038
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3018000
UTM EASTING: 0051?200

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	8 085

SITE CODE: 103220001G01
SITE ADDRESS: 2495 ALT A1A AVE
CITY OR AREA: OPA-LOCKA
COUNTY:[DADE]: DADE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #24, INSTALLATION 1-1-71

LATITUDE(D-M-S): 25 54 56 N
LONGITUDE(D-M-S): 80 15 13 W
CITY POPULATION: 14,902
AQCR POPULATION: 2,919,327
AQCR(058): SOUTHEAST FLORIDA
SMSA(5000): MIAMI, FLORIDA

EPA REGION: 04
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0023
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 2956338
UTM EASTING: 0057?908

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	42 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	40 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	43 085

SITE CODE: 1032A0004F01
SITE ADDRESS: + CENTRAL BLVD & PINEHOOK
CITY OR AREA: ORLANDO
COUNTY:[32?]: ORANGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
INTERSECTION

LATITUDE(D-M-S): 28 32 34 N
LONGITUDE(D-M-S): 81 23 22 W
CITY POPULATION: 99,006
AQCR POPULATION: 922,088
AQCR(048): CENTRAL FLORIDA
SMSA(5960): ORLANDO, FLORIDA

EPA REGION: 04
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0150
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3157090
UTM EASTING: 0046?910

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	55 085

SITE CODE: 1032B0004F01
SITE ADDRESS: 395 + PINEHOST
CITY OR AREA: ORLANDO
COUNTY:[32?]: ORANGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

LATITUDE(D-M-S): 28 33 39 N
LONGITUDE(D-M-S): 81 20 37 W
CITY POPULATION: 99,006
AQCR POPULATION: 922,088
AQCR(048): CENTRAL FLORIDA
SMSA(5960): ORLANDO, FLORIDA

EPA REGION: 04
ELEV ABOVE GROUND: 0023
ELEV ABOVE MSL: 0142
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3157?00
UTM EASTING: 0049?90?

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	53 085

SITE CODE: 1033?0002F01
SITE ADDRESS: [AZA ST JOHNS AVE
CITY OR AREA: PALATKA
COUNTY:[72]: PUTNAM CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEWSPAPER BLDG W/IN 1/4 M; WOODEN BOX MFG CO SITE W/IN 5 MI OF CO PULP & PAPER COMPLEX SAMP TSP NO2 SO2

LATITUDE(D-M-S): 29 39 35 N
LONGITUDE(D-M-S): 81 39 19 W
CITY POPULATION: 9,310
AQCR POPULATION: 1,031,530
AQCR(044): JACKSONVILLE-BRUNSWICK
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0080
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3281?77
UTM EASTING: ?3?047

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	57 085

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SITE CODE: 103920001601                    LATITUDE(D-M-S.):  26 40 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROYAL PALM BEACH BLVD        LONGITUDE(D-M-S.):  80 12 30 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  2951937
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:    348,753          ELEV ABOVE MSL:         UTM EASTING: 0056767
COUNTY(13920): PALM BEACH CO                 AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       4 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       4 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       4 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085


SITE CODE: 103920003601                    LATITUDE(D-M-S.):  26 30 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BOYNTON BEACH                LONGITUDE(D-M-S.):  80  7 39 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  2932890
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:    348,753          ELEV ABOVE MSL: 0030     UTM EASTING: 0056927
COUNTY(13920): PALM BEACH CO                 AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
ST. VINCENT DE PAUL SEMINARY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       2 085


SITE CODE: 103920004601                    LATITUDE(D-M-S.):  26 45 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRANNERCY PARK PARK AVE      LONGITUDE(D-M-S.):  80  7 18 W      ELEV ABOVE GROUND: 0019   UTM NORTHING:  2960837
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:    348,753          ELEV ABOVE MSL: 0034     UTM EASTING: 0056729
COUNTY(13920): PALM BEACH CO                 AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       1 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       1 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       1 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       1 085


SITE CODE: 103920005601                    LATITUDE(D-M-S.):  26 39 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1108 S MILITARY TRAIL        LONGITUDE(D-M-S.):  80  6 49 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  2949018
CITY OR AREA: PALM BEACH CO                  CITY POPULATION:    348,753          ELEV ABOVE MSL: 0040     UTM EASTING: 0058207
COUNTY(13920): PALM BEACH CO                 AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                          1-MONTH   TONS/SQ. MI./MONTH       3 085


SITE CODE: 103490001602                    LATITUDE(D-M-S.):  27 30 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 301 8TH AVE W                LONGITUDE(D-M-S.):  82 34 24 W      ELEV ABOVE GROUND: 0005   UTM NORTHING:  3049000
CITY OR AREA: PALMETTO                       CITY POPULATION:      7,422          ELEV ABOVE MSL: 0000     UTM EASTING: 0034600
COUNTY(12081): MANATEE CO                    AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(082): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MANATEE COUNTY HEALTH DEPARTMENT
1/4 MILE NORTH OF MANATEE RIVER ON BUS 41

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      18 085
    FLOURIDE ION                   GAS BUBBLER  WILLARD-WINTER TITHIMETRIC              24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 103480002F01                    LATITUDE(D-M-S.):  30 09 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPARTMENT            LONGITUDE(D-M-S.):  85 36 54 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  3336584
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096          ELEV ABOVE MSL:         UTM EASTING:   633381
COUNTY(12005): BAY CO                        AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEAR PULPMILL PART OF AIR IMP PLAN NETWORK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 085


SITE CODE: 103480003F01                    LATITUDE(D-M-S.):  30 12 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PANAMA CITY AIRPORT          LONGITUDE(D-M-S.):  85 41 09 W      ELEV ABOVE GROUND: 0006   UTM NORTHING:  3342267
CITY OR AREA: PANAMA CITY                    CITY POPULATION:     32,096          ELEV ABOVE MSL: 0020     UTM EASTING: 0626626
COUNTY(12005): BAY CO                        AQCR POPULATION:  2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL NW REGION
PANAMA CITY AIRPORT STA E AIR IMPLEMENTATION PLAN SITE          SO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        7 085
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SITE CODE: 120530001603                    LATITUDE(D-M-S.):  26   05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7000 JOHNSON ST              LONGITUDE(D-M-S.):  80 19 53 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  2877939
CITY OR AREA: PEMBROKE PINES                  CITY POPULATION:    10,638        ELEV ABOVE MSL: 0029    UTM EASTING:  0580257
COUNTY(120)D): BROWARD CO                     AQCR POPULATION:  2,410,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 89

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      59 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       03 085


SITE CODE: 120540003F01                    LATITUDE(D-M-S.):  30 26 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LEONARD & MALIPAX            LONGITUDE(D-M-S.):  87 13 27 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3367130
CITY OR AREA: PENSACOLA                       CITY POPULATION:    57,607        ELEV ABOVE MSL:            UTM EASTING:   478476
COUNTY(1160): ESCAMBIA CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
JUST NORTH OF DOWNTOWN AREA PART OF AIR IMP. PLAN NETWORK

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      80 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER BILLION       47 085


SITE CODE: 120540003F03                    LATITUDE(D-M-S.):  30 32 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIVERSITY OF WEST FLA       LONGITUDE(D-M-S.):  87 12 45 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3379229
CITY OR AREA: PENSACOLA                       CITY POPULATION:    57,607        ELEV ABOVE MSL: 0150    UTM EASTING:   478020
COUNTY(1160): ESCAMBIA CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
UNIVERSITY OF WEST FLORIDA NEXT TO WATER TOWER

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     107 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER BILLION      103 085


SITE CODE: 120540004F01                    LATITUDE(D-M-S.):  30 31 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLYSON NAVAL AIR STA        LONGITUDE(D-M-S.):  87 12 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                       CITY POPULATION:    57,607        ELEV ABOVE MSL: 0115    UTM EASTING:  0480819
COUNTY(1160): ESCAMBIA CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NEXT TO BELL HELICOPTER CORP AIR EPISODE CONTINUOUS MONITORING

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      89 085
   BOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2385 085
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4229 085
   SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     0771 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER BILLION       99 085
   TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     4219 085
   METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     4027 085
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5176 085


SITE CODE: 120540009F03                    LATITUDE(D-M-S.):  30 32 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ELLYSON NAVAL A STATION      LONGITUDE(D-M-S.):  87 12 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3377716
CITY OR AREA: PENSACOLA                       CITY POPULATION:    57,607        ELEV ABOVE MSL: 0115    UTM EASTING:   480819
COUNTY(1160): ESCAMBIA CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ELLYSON NAVAL AIR STATION NORTH DAVIS HWY PENSACOLA FLA NEXT TO   BELL HELICOPTER CORP AIR EPISODE CONTINUOUS MONITORING SITE

   BOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   849 085
   SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     1104 085
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      349 085


SITE CODE: 120540006F03                    LATITUDE(D-M-S.):  30 24 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PENSACOLA YACHT CLUB         LONGITUDE(D-M-S.):  87 14 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3363567
CITY OR AREA: PENSACOLA                       CITY POPULATION:    57,607        ELEV ABOVE MSL: 0006    UTM EASTING:  0477587
COUNTY(1160): ESCAMBIA CO                     AQCR POPULATION:  2,100,896    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
AT PENSACOLA YACHT CLUB

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)       1 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER BILLION        1 085


SITE CODE: 120560001601                    LATITUDE(D-M-S.):  25 39 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9666 EAST PERN               LONGITUDE(D-M-S.):  80 21  2 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  2832078
CITY OR AREA: PERRINE                         CITY POPULATION:    10,267        ELEV ABOVE MSL: 0029    UTM EASTING:  0565230
COUNTY(0860): DADE CO                         AQCR POPULATION:  2,410,327    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
OCPC #22 AND PROPOSED STATE SITE. INSTALLATION 1-1-71

   PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      50 085
   BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      49 085
   LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR  UG/CU METER (25 C)      50 085
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SITE CODE: 103560003F01                    LATITUDE(D+M+S+): 30 07 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 857 PLANTATION RD            LONGITUDE(D+M+S+): 83 33 20 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3335247
CITY OR AREA: PERRY                          CITY POPULATION:      7,701       ELEV ABOVE MSL: 0056     UTM EASTING:   253700
COUNTY(AREA): TAYLOR CO                      AQCR POPULATION:  1,315,630     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
AREA VIC RAY MAINT DEPT PLA AREA FOR TSP-SO2-NO2 STAMJA          CELLULOSE PLANT W/IN 3MI MAD SPALL LUMBER YDS 2 WITHIN 1 MI NAD

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 OBS


SITE CODE: 103640001F01                    LATITUDE(D+M+S+): 26  8 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6500 NW 12TH STREET          LONGITUDE(D+M+S+): 80 19 13 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  2891219
CITY OR AREA: PLANTATION                     CITY POPULATION:     23,623       ELEV ABOVE MSL: 0023     UTM EASTING:  565/6488
COUNTY(AREA): BROWARD CO                     AQCR POPULATION:  2,415,367     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                              SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 OBS


SITE CODE: 103640001603                    LATITUDE(D+M+S+): 26  8 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 6500 NW 12TH ST              LONGITUDE(D+M+S+): 80 19 13 W     ELEV ABOVE GROUND: 0013    UTM NORTHING:  2891219
CITY OR AREA: PLANTATION                     CITY POPULATION:     23,623       ELEV ABOVE MSL: 0023     UTM EASTING:  565/6488
COUNTY(AREA): BROWARD CO                     AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS


SITE CODE: 103660001601                    LATITUDE(D+M+S+): 28  1  9 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D+M+S+): 82  7 19 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  3099650
CITY OR AREA: PLANT CITY                     CITY POPULATION:     16,451       ELEV ABOVE MSL:          UTM EASTING:  0032/710
COUNTY(AREA): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT):
STATION TYPE:                                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MULTI)                1-MONTH   MG. SO3/100 SQ. CM./    6 OBS


SITE CODE: 103660003602                    LATITUDE(D+M+S+): 27 58 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPARKMAN RD                  LONGITUDE(D+M+S+): 82 06 26 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3094709
CITY OR AREA: PLANT CITY                     CITY POPULATION:     16,451       ELEV ABOVE MSL: 0108     UTM EASTING:  0032793
COUNTY(AREA): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL + INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(4280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO ENVIRONMENTAL PROTECTION COMMISSION
SOUTHWEST OF CONONET PHOSPHATE

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MULTI)                1-MONTH   MG. SO3/100 SQ. CM./    9 OBS


SITE CODE: 103680001F02                    LATITUDE(D+M+S+): 27 53 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNION HALL                   LONGITUDE(D+M+S+): 81 55 32 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  3086200
CITY OR AREA: POLK CO                        CITY POPULATION:    227,222       ELEV ABOVE MSL:          UTM EASTING:  0040000
COUNTY(AREA): POLK CO                        AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL + INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
CHEMICAL ARMERS UNION HALL 0.5 MILES SOUTH OF US 60; AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     300 OBS
    FLOURIDE ION                       GAS BUBBLER  WILLARD-HINTEN TITRIMETRIC         24-HOUR   UG/CU METER (25 C)     265 OBS


SITE CODE: 103680002F02                    LATITUDE(D+M+S+): 27 49 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TIGER BAY RR SWITCH YARD     LONGITUDE(D+M+S+): 81 50 30 W     ELEV ABOVE GROUND: 0        UTM NORTHING:  3071000
CITY OR AREA: POLK CO                        CITY POPULATION:    227,222       ELEV ABOVE MSL:          UTM EASTING:  0041000
COUNTY(AREA): POLK CO                        AQCR POPULATION:  1,491,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL + INDUSTRIAL                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
MILLARD MYER PRIVATE PROPERTY 1.5 MILES NORTHWEST OF FT. MEADE AREA OF PHOSPHATE INDUSTRY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     309 OBS
    FLOURIDE ION                       GAS BUBBLER  WILLARD-HINTEN TITRIMETRIC         24-HOUR   UG/CU METER (25 C)     309 OBS


SITE CODE: 103740001601                    LATITUDE(D+M+S+): 26 17 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D+M+S+): 80  5 48 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  2918000
CITY OR AREA: PEMBROKE PINES                 CITY POPULATION:     37,729       ELEV ABOVE MSL: 0042     UTM EASTING:  0580[illegible]
COUNTY(AREA): BROWARD CO                     AQCR POPULATION:  2,415,327     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL             AQCR(050): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION 01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      54 OBS
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SITE CODE: 103700002603                    LATITUDE(D-M-S):  26 19 36 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 301 NE 12TH ST               LONGITUDE(D-M-S):  80  7 13 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  2942780
CITY OR AREA: POMPANO BEACH                  CITY POPULATION:     37,729        ELEV ABOVE MSL: 0026    UTM EASTING: 0586780
COUNTY(12011): BROWARD CO                    AQCR(1050):  SOUTHEAST FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL          SMSA(2680):  FORT LAUDERDALE-HOLLYWOOD, FLA.
AGENCY  TYPE: COUNTY
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 103740001F01                    LATITUDE(D-M-S):  29 47 35 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: WATER WORKS                  LONGITUDE(D-M-S):  85 14 06 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3300670
CITY OR AREA: PORT ST JOE                    CITY POPULATION:      4,401        ELEV ABOVE MSL: 0045    UTM EASTING: 0684100
COUNTY(12045): GULF CO                       AQCR(1050):  MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
STATION TYPE: CENTER CITY - INDUSTRIAL       SMSA(3000):  0 NOT IN A STANDARD METROPOLITAN STATIST
AGENCY  TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
WITHIN 1/10 MILE OF PULP MILL PART OF AIR IMP PLAN NETWORK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 103760002F01                    LATITUDE(D-M-S):  26 55 33 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 3201 GOLF COURSE BLVD        LONGITUDE(D-M-S):  82 00 29 W       ELEV ABOVE GROUND: 0019    UTM NORTHING:  2978997
CITY OR AREA: PUNTA GORDA                    CITY POPULATION:       3,879        ELEV ABOVE MSL: 0029    UTM EASTING:   399916
COUNTY(12071): CHARLOTTE CO                  AQCR(1051):  SOUTHWEST FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
AGENCY  TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
DPC SOUTHWEST REGIONAL OFFICE NON-DEGRADATION SAMPLING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 103780001F01                    LATITUDE(D-M-S):  29 39 43 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: KAY LARKIN AIRPORT           LONGITUDE(D-M-S):  81 41 17 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3261350
CITY OR AREA: PUTNAM CO                      CITY POPULATION:      30,290        ELEV ABOVE MSL: 0037    UTM EASTING: 0433420
COUNTY(12107): PUTNAM CO                     AQCR(1049):  JACKSONVILLE-BRUNSWICK  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL             SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
AGENCY  TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      89 085

SITE CODE: 103980002A01                    LATITUDE(D-M-S):  27 45 49 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 500 7TH AVENUE SOUTH         LONGITUDE(D-M-S):  82 38 42 W       ELEV ABOVE GROUND: 0076    UTM NORTHING:  3071771
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:     216,232        ELEV ABOVE MSL: 0106    UTM EASTING:   337891
COUNTY(12103): PINELLAS CO                   AQCR(1052):  WEST CENTRAL FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PINELLAS COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 103980002P01                    LATITUDE(D-M-S):                      EPA REGION: 04              UTM ZONE:
SITE ADDRESS: 500 7TH AVE S                LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0076    UTM NORTHING:
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:     216,232        ELEV ABOVE MSL: 0106    UTM EASTING:
COUNTY(12103): PINELLAS CO                   AQCR(1052):  WEST CENTRAL FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
AGENCY  TYPE: EPA REGION
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE IC-3980-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - PMIT        24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 103980003H01                    LATITUDE(D-M-S):  27 45 59 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 415 20TH ST SO               LONGITUDE(D-M-S):  82 39 46 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  3072105
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:     216,232        ELEV ABOVE MSL:            UTM EASTING:   0338300
COUNTY(12103): PINELLAS CO                   AQCR(1052):  WEST CENTRAL FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL       SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
AGENCY  TYPE: CITY
SUPP. AGENCY: ST PETERSBURG POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 103980012H01                    LATITUDE(D-M-S):  27 47  4 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 13TH AVE N & 10TH ST N       LONGITUDE(D-M-S):  82 39 39 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  3074279
CITY OR AREA: ST PETERSBURG                  CITY POPULATION:     216,232        ELEV ABOVE MSL: 0040    UTM EASTING: 0338490
COUNTY(12103): PINELLAS CO                   AQCR(1052):  WEST CENTRAL FLORIDA  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          SMSA(8280):  TAMPA-ST. PETERSBURG, FLORIDA
AGENCY  TYPE: CITY
SUPP. AGENCY: ST PETERSBURG - DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 085
    SMOKING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR    COHS/1,000 LINEAR FT  2617 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR    PARTS PER MILLION     4999 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR    PARTS PER MILLION     6300 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR    PARTS PER MILLION     4203 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                  1-HOUR    PARTS PER MILLION     4209 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     6946 085
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SITE CODE: 103980013H01                  LATITUDE(D+M+S+): 27 50 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 62ND AVE & 9TH ST NO       LONGITUDE(D+M+S+): 82 39 06 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3079820
CITY OR AREA: ST PETERSBURG                CITY POPULATION:    216,232       ELEV ABOVE MSL:          UTM EASTING: 00337350
COUNTY(3600): PINELLAS CO                  AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 103980019H01                  LATITUDE(D+M+S+): 27 49 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2801 24 ST SO              LONGITUDE(D+M+S+): 82 37 26 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 3069300
CITY OR AREA: ST PETERSBURG                CITY POPULATION:    216,232       ELEV ABOVE MSL: 0035     UTM EASTING: 00339930
COUNTY(3600): PINELLAS CO                  AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 103980015H01                  LATITUDE(D+M+S+): 27 47 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 13TH AVE NO & 42ND ST      LONGITUDE(D+M+S+): 82 41 27 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 3079361
CITY OR AREA: ST PETERSBURG                CITY POPULATION:    216,232       ELEV ABOVE MSL:          UTM EASTING: 00333398
COUNTY(3600): PINELLAS CO                  AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 103980016H01                  LATITUDE(D+M+S+): 27 47 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7400 29TH AVE N            LONGITUDE(D+M+S+): 82 44 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3078400
CITY OR AREA: ST PETERSBURG                CITY POPULATION:    216,232       ELEV ABOVE MSL:          UTM EASTING: 00328200
COUNTY(3600): PINELLAS CO                  AQCR POPULATION: 1,491,570     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: CITY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: ST PETERSBURG DEPT OF POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 104040002F01                  LATITUDE(D+M+S+): 28 48 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH PARK AVENUE          LONGITUDE(D+M+S+): 81 16 03 W      ELEV ABOVE GROUND: 0055    UTM NORTHING: 3187076
CITY OR AREA: SANFORD                      CITY POPULATION:     17,393       ELEV ABOVE MSL: 0084     UTM EASTING: 00473900
COUNTY(1190): SEMINOLE CO                  AQCR POPULATION:    924,088     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(104): CENTRAL FLORIDA
AGENCY  TYPE: STATE                            SMSA(5960): ORLANDO, FLORIDA
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      14 085


SITE CODE: 104040002J02                  LATITUDE(D+M+S+): 30 59 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 (JAY)              LONGITUDE(D+M+S+): 87 08 59 W      ELEV ABOVE GROUND: 0065    UTM NORTHING: 3428744
CITY OR AREA: SANTA ROSA CO                CITY POPULATION:     37,791       ELEV ABOVE MSL: 0150     UTM EASTING:  486838
COUNTY(1040): SANTA ROSA CO                AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #2 LOCATED AT RESIDENCE OF MR W A JERNIGAN

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 104040003J02                  LATITUDE(D+M+S+): 31 00 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 1 FLOMATON ALA       LONGITUDE(D+M+S+): 87 14 53 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3430203
CITY OR AREA: SANTA ROSA CO                CITY POPULATION:     37,791       ELEV ABOVE MSL: 0120     UTM EASTING:  479503
COUNTY(1040): SANTA ROSA CO                AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #3 LOCATED AT THE RESIDENCE OF MR O L SIMMONS

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 104040004J02                  LATITUDE(D+M+S+): 30 57 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RT 3 BOX 158 (JAY)         LONGITUDE(D+M+S+): 87 11 04 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3424256
CITY OR AREA: SANTA ROSA CO                CITY POPULATION:     37,791       ELEV ABOVE MSL: 0200     UTM EASTING:  482385
COUNTY(1040): SANTA ROSA CO                AQCR POPULATION: 2,100,896     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: PRIVATE                          SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #4 LOCATED AT THE RESIDENCE OF MRS CARL THOMPSON

    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      52 085
    HYDROGEN SULFIDE                 GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      55 085
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SITE CODE: 1090600005J02                LATITUDE(D-M-S.):  31 01 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: P O BOX 53 (POLLARD ALA)  LONGITUDE(D-M-S.):  87 10 35 W        ELEV ABOVE GROUND: UU05    UTM NORTHING:  3432106
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U150    UTM EASTING:   ***106
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: PRIVATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #5 LOCATED AT THE RESIDENCE OF MR H J ADAMS

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      54 005


SITE CODE: 1090600006J02                LATITUDE(D-M-S.):  30 57 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 47 (JAY)      LONGITUDE(D-M-S.):  87 09 46 W        ELEV ABOVE GROUND: UU05    UTM NORTHING:  3429263
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U250    UTM EASTING:   ***479
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: PRIVATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #6 LOCATED AT THE RESIDENCE OF MR J M SATTERWHITE

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      54 005


SITE CODE: 1090600007J02                LATITUDE(D-M-S.):  30 55 07 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 344 (JAY)     LONGITUDE(D-M-S.):  87 10 56 W        ELEV ABOVE GROUND: UU05    UTM NORTHING:  3420408
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U250    UTM EASTING:   ***590
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: PRIVATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #7 LOCATED AT THE RESIDENCE OF MR C A BEAL

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      51 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      50 005


SITE CODE: 1090600008J02                LATITUDE(D-M-S.):  30 53 44 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 412 (JAY)     LONGITUDE(D-M-S.):  87 09 23 W        ELEV ABOVE GROUND: UU05    UTM NORTHING:  3417849
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U250    UTM EASTING:   ***088
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: PRIVATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #8 LOCATED AT THE RESIDENCE OF MR J F PAULK

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      54 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      54 005


SITE CODE: 1090600009J02                LATITUDE(D-M-S.):  30 56 19 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROUTE 3 BOX 970 (JAY)     LONGITUDE(D-M-S.):  87 09 22 W        ELEV ABOVE GROUND: UU05    UTM NORTHING:  3422817
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U160    UTM EASTING:   ***079
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: PRIVATE                         SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: ENVIRONMENTAL ENGINEERING INC
JAY STA #9 LOCATED AT THE RESIDENCE OF MR PYLES HARRISON

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE(1UOML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      57 005


SITE CODE: 1090600011F03                LATITUDE(D-M-S.):  30 57 05 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COURTHOUSE (JAY)          LONGITUDE(D-M-S.):  87 09 03 W        ELEV ABOVE GROUND: UU15    UTM NORTHING:  3429040
CITY OR AREA: SANTA ROSA CO               CITY POPULATION:     37,791          ELEV ABOVE MSL: U250    UTM EASTING:   UU*6692
COUNTY(+0060): SANTA ROSA CO              AQCR POPULATION:  2,100,896       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN M[55]55[PP]
AGENCY  TYPE: STATE                           SMSA(6080): PENSACOLA, FLORIDA
SUPP. AGENCY: FLORIDA DEPT OF POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      80 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       01 005


SITE CODE: 1090800001603                LATITUDE(D-M-S.):  27 20 07 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2000 MAIN ST              LONGITUDE(D-M-S.):  82 31 50 W        ELEV ABOVE GROUND: UU45    UTM NORTHING:  3049327
CITY OR AREA: SARASOTA                    CITY POPULATION:     40,237          ELEV ABOVE MSL: UU87    UTM EASTING:   ***586
COUNTY(+1080): SARASOTA CO                AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENT CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      43 005


SITE CODE: 1091000001603                LATITUDE(D-M-S.):  27 09 46 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LONGINO RANCH             LONGITUDE(D-M-S.):  82 05 20 W        ELEV ABOVE GROUND: UU0*    UTM NORTHING:  3009728
CITY OR AREA: SARASOTA CO                 CITY POPULATION:    120,413          ELEV ABOVE MSL: UU96    UTM EASTING:   ***116
COUNTY(+1080): SARASOTA CO                AQCR POPULATION:    349,323       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(106): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      36 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 005
    FLOURINE ION                    GAS BUBBLER  WILLARD-WINTER TITRIMETRIC         24-HOUR   UG/CU METER (25 C)      35 005
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SITE CODE: 1091000002603                    LATITUDE(D-M-S.): 27 19 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1301 CATTLEMEN SARASOTA       LONGITUDE(D-M-S.): 82 27 05 W         ELEV ABOVE GROUND: 0020  UTM NORTHING: 3022725
CITY OR AREA: SARASOTA CO                     CITY POPULATION: 120,913            ELEV ABOVE MSL: 0046     UTM EASTING: 356901
COUNTY(#100): SARASOTA CO                     AQCR POPULATION: 349,323            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     19 085
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      9 085
    FLOURIDE ION                GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR  UG/CU METER (25 C)      9 085


SITE CODE: 1091000004603                    LATITUDE(D-M-S.): 27 19 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MYAKKA ST PARK                LONGITUDE(D-M-S.): 82 18 47 W         ELEV ABOVE GROUND: 0006  UTM NORTHING: 3013903
CITY OR AREA: SARASOTA CO                     CITY POPULATION: 120,913            ELEV ABOVE MSL: 0027     UTM EASTING: 369994
COUNTY(#100): SARASOTA CO                     AQCR POPULATION: 349,323            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
MYAKKA STATE PARK SERVICE YARD

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)      9 085
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     19 085
    FLOURIDE ION                GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR  UG/CU METER (25 C)     17 085


SITE CODE: 1091000004603                    LATITUDE(D-M-S.): 27 23 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GENERAL TWINNING AVE          LONGITUDE(D-M-S.): 82 33 20 W         ELEV ABOVE GROUND: 0006  UTM NORTHING: 3020193
CITY OR AREA: SARASOTA CO                     CITY POPULATION: 120,913            ELEV ABOVE MSL: 0029     UTM EASTING: 346186
COUNTY(#100): SARASOTA CO                     AQCR POPULATION: 349,323            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                     AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: COUNTY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SARASOTA COUNTY ENVIRONMENTAL CONTROL
SARASOTA-BRADENTON AIRPORT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     47 085
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     50 085
    FLOURIDE ION                GAS BUBBLER  WILLARD-WINTER TITRIMETRIC             24-HOUR  UG/CU METER (25 C)     48 085


SITE CODE: 1091200001F01                    LATITUDE(D-M-S.): 27 30 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 16 CIRCLE ST                  LONGITUDE(D-M-S.): 81 26 30 W         ELEV ABOVE GROUND: 0019  UTM NORTHING: 3042530
CITY OR AREA: SEBRING                         CITY POPULATION: 7,223              ELEV ABOVE MSL: 0104     UTM EASTING: 456378
COUNTY(#178): HIGHLANDS CO                    AQCR POPULATION: 349,323            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(051): SOUTHWEST FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     18 085
    SULFUR DIOXIDE              GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     16 085


SITE CODE: 1092600001F02                    LATITUDE(D-M-S.): 28 47 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLEMAN                       LONGITUDE(D-M-S.): 82  3 47 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 3184000
CITY OR AREA: SUMTER CO                       CITY POPULATION: 14,839             ELEV ABOVE MSL:          UTM EASTING: 0039+280
COUNTY(#260): SUMTER CO                       AQCR POPULATION: 922,088            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(104): CENTRAL FLORIDA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLA DEPT OF POLLUTION CONTROL
IN RURAL TOWN ON NORTH SIDE OF US HWY 301

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     18 085


SITE CODE: 1093400003F01                    LATITUDE(D-M-S.): 30 26 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2906 APPLEYARD DR             LONGITUDE(D-M-S.): 84 17 38 W         ELEV ABOVE GROUND: 0035  UTM NORTHING: 3370896
CITY OR AREA: TALLAHASSEE                     CITY POPULATION: 71,897             ELEV ABOVE MSL: 0208     UTM EASTING: 759903
COUNTY(2340): LEON CO                         AQCR POPULATION: 1,319,630          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ROOF-LEON COUNTY HEALTH DEPT NEAR WESTERN CITY LIMITS FLA 40SN TSP(M2) FUTURE PLANNED INDUSTRIAL COMPLEX

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     93 085


SITE CODE: 1093400004F01                    LATITUDE(D-M-S.): 30 26 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US HWY 6 90 MONROE ST         LONGITUDE(D-M-S.): 84 16 48 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 3370392
CITY OR AREA: TALLAHASSEE                     CITY POPULATION: 71,897             ELEV ABOVE MSL: 0202     UTM EASTING: 761230
COUNTY(2340): LEON CO                         AQCR POPULATION: 1,319,630          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
ATOP POLICE HUT, ACROSS STREET FROM STATE CAPITOL BUILDING.      HEAVY TRAFFIC.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                 24-HOUR  UG/CU METER (25 C)     99 085


SITE CODE: 1093400006F01                    LATITUDE(D-M-S.): 30 26 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2902 EXECUTIVE CENTER CIR     LONGITUDE(D-M-S.): 84 19 32 W         ELEV ABOVE GROUND: 0019  UTM NORTHING: 3370524
CITY OR AREA: TALLAHASSEE                     CITY POPULATION: 71,897             ELEV ABOVE MSL: 0205     UTM EASTING: 764858
COUNTY(2340): LEON CO                         AQCR POPULATION: 1,319,630          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                               SMSA(8240): TALLAHASSEE, FLORIDA
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
NORTHEAST CORNER OF MONTGOMERY BUILDING

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   692 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION     1297 085
    SULFUR                        INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER BILLION     1442 085
    TOTAL HYDROCARBON             INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1305 085
    METHANE                       INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION     1313 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER BILLION 9e/ 085

SITE CODE: 10436J007F01
SITE ADDRESS: 100 EAST MADISON
CITY OR AREA: TALLAHASSEE
COUNTY(12340): LEON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
MADISON STREET BETWEEN ADAMS & MONROE NORTH SIDE OF STREET

LATITUDE(D-M-S): 30 26 12 N
LONGITUDE(D-M-S): 84 16 51 W
CITY POPULATION: 71,897
AQCR POPULATION: 1,319,530
AQCR(109): JACKSONVILLE-BRUNSWICK
SMSA(8240): TALLAHASSEE, FLORIDA

EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3370120
ELEV ABOVE MSL: 0150 — UTM EASTING: 761155
TIME ZONE(REF GMT): #EST US HOURS

SOILING INDEX (TRANSMISSION)
CARBON MONOXIDE
SULFUR
TOTAL HYDROCARBON
METHANE
OZONE

TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 2807 085
INSTRUMENTAL NONDISPENSIVE INFRARED — 1-HOUR PARTS PER MILLION 3911 085
INSTRUMENTAL FLAME PHOTOMETRIC — 1-HOUR PARTS PER MILLION 5899 085
INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 9005 085
INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 3992 085
INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER BILLION 5970 085

SITE CODE: 10435000160J
SITE ADDRESS: 7401 NW 61ST ST
CITY OR AREA: TAMARAC
COUNTY(10420): BROWARD CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: BROWARD COUNTY POLLUTION CONTROL BOARD
STATION #7

LATITUDE(D-M-S): 26 11 59 N
LONGITUDE(D-M-S): 80 16 18 W
CITY POPULATION: 5,078
AQCR POPULATION: 2,415,327
AQCR(360): SOUTHEAST FLORIDA
SMSA(2680): FORT LAUDERDALE-HOLLYWOOD, FLA.

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 2897866
ELEV ABOVE MSL: 0045 — UTM EASTING: 0057440
TIME ZONE(REF GMT): #EST US HOURS

24-HOUR UG/CU METER (25 C) 59 085

PARTICULATE — HI-VOL GRAVIMETRIC

SITE CODE: 10436U002A01
SITE ADDRESS: 1104 E KENNEDY BLVD
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: HILLSBOROUGH COUNTY HEALTH DEPARTMENT

LATITUDE(D-M-S): 27 56 51 N
LONGITUDE(D-M-S): 82 27 75 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3092084
ELEV ABOVE MSL: 0080 — UTM EASTING: 356869
TIME ZONE(REF GMT): #EST US HOURS

24-HOUR UG/CU METER (25 C) 9 085

SULFATE ION — HI-VOL COLORIMETRIC

SITE CODE: 10436U002G02
SITE ADDRESS: 1104 E. KENNEDY
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE: CENTER CITY - COMMERCI
AGENCY TYPE: COUNTY
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
COUNTY HEALTH CENTER ROOF

LATITUDE(D-M-S): 27 56 51 N
LONGITUDE(D-M-S): 82 27 26 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3092084
ELEV ABOVE MSL: 0080 — UTM EASTING: 0035e692
TIME ZONE(REF GMT): #EST US HOURS

1-MONTH TONS/Sq. Mi./MONTH 7 085
1-MONTH MG. SO3/100 Sq. CM./ 6 085

PARTICULATE
SULFATION RATE

BUCKET GRAVIMETRIC (APCA)
LEAD PLATE TURBIDIMETRIC (HUEY)

SITE CODE: 10436U002P01
SITE ADDRESS: 1104 E KENNEDY BLVD
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE ID-4360-002 A-01

LATITUDE(D-M-S): 27 57 19 N
LONGITUDE(D-M-S): 81 00 00 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3092084
ELEV ABOVE MSL: 0080 — UTM EASTING: 0035e669
TIME ZONE(REF GMT): #EST US HOURS

24-HOUR UG/CU METER (25 C) 3 085
24-HOUR UG/CU METER (25 C) 6 085
24-HOUR UG/CU METER (25 C) 6 085

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARAROSSANILINE-SULFAMIC ACID
GAS BUBBLER NaSV SODIUM ARSENITE - FRIT

SITE CODE: 10436U003601
SITE ADDRESS:
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

LATITUDE(D-M-S): 27 56 47 N
LONGITUDE(D-M-S): 82 26 1 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0 — UTM NORTHING: 3091350
ELEV ABOVE MSL: — UTM EASTING: 0035e950
TIME ZONE(REF GMT):

1-MONTH MG. SO3/100 Sq. CM./ 1 085

SULFATION RATE

LEAD PLATE TURBIDIMETRIC (HUEY)

SITE CODE: 10436U003G02
SITE ADDRESS: RAYSIDE SCHOOL
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

LATITUDE(D-M-S): 27 56 47 N
LONGITUDE(D-M-S): 82 26 1 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3091350
ELEV ABOVE MSL: 0015 — UTM EASTING: 0035e950
TIME ZONE(REF GMT): #EST US HOURS

1-MONTH TONS/Sq. Mi./MONTH 7 085
1-MONTH MG. SO3/100 Sq. CM./ 7 085

PARTICULATE
SULFATION RATE

BUCKET GRAVIMETRIC (APCA)
LEAD PLATE TURBIDIMETRIC (HUEY)

SITE CODE: 10436U006G01
SITE ADDRESS:
CITY OR AREA: TAMPA
COUNTY(18001): HILLSBOROUGH CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

LATITUDE(D-M-S): 27 57 19 N
LONGITUDE(D-M-S): 82 29 55 W
CITY POPULATION: 277,767
AQCR POPULATION: 1,491,670
AQCR(062): WEST CENTRAL FLORIDA
SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA

EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0 — UTM NORTHING: 3092780
ELEV ABOVE MSL: — UTM EASTING: 0036e770
TIME ZONE(REF GMT):

1-MONTH MG. SO3/100 Sq. CM./ 1 085

SULFATION RATE

LEAD PLATE TURBIDIMETRIC (HULY)

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SITE CODE: 10936000960Z                    LATITUDE(D.M.S.):  27 57 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ADAMO DR & 39TH STREET       LONGITUDE(D.M.S.):  82 29 59 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3097980
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL: 0015     UTM EASTING: 0036U770
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085


SITE CODE: 10936000560I                    LATITUDE(D.M.S.):  27 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 22 22 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  3097080
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL:          UTM EASTING: 0036U950
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     1 085


SITE CODE: 10936000560Z                    LATITUDE(D.M.S.):  27 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 006 POUND ORIENT ROAD        LONGITUDE(D.M.S.):  82 24 22 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3097080
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL:          UTM EASTING: 0036U950
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                1-MONTH  TONS/SQ. MI./MONTH       5 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)           1-MONTH  MG. SO3/100 SQ. CM./     8 085


SITE CODE: 10936000960Z                    LATITUDE(D.M.S.):  27 58 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAMPA INTL AIRPORT MAINT.    LONGITUDE(D.M.S.):  82 31 25 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3095130
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL: 0035     UTM EASTING: 0038U150
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      61 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)           1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 10936000760I                    LATITUDE(D.M.S.):  28  1 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  82 30  9 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  3100850
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL:          UTM EASTING: 0036230U
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT):
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085


SITE CODE: 10936000760Z                    LATITUDE(D.M.S.):  28  1 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HONEYWELL PLANT              LONGITUDE(D.M.S.):  82 30  9 W       ELEV ABOVE GROUND: 0       UTM NORTHING:  3100850
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL:          UTM EASTING: 0036230U
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     1 085


SITE CODE: 10936000960Z                    LATITUDE(D.M.S.):  27 55 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AUTO PARK DRIVE & 22ND ST    LONGITUDE(D.M.S.):  82 25  7 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3089340
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL: 0015     UTM EASTING: 0036U420
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 10936001060Z                    LATITUDE(D.M.S.):  27 56 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MOSQUITO CONTROL STATION     LONGITUDE(D.M.S.):  82 24 58 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3091190
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL: 0015     UTM EASTING: 0036740U
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     3 085


SITE CODE: 10936001160I                    LATITUDE(D.M.S.):  28  2 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BOUGAINVILLEA AVE            LONGITUDE(D.M.S.):  82 29 17 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3102680
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767         ELEV ABOVE MSL: 0050     UTM EASTING: 0036U280
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                             SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085
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SITE CODE: 1043600126O1                    LATITUDE(D-M-S-):  27 57 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GANDY BLVD AND MAN AVE       LONGITUDE(D-M-S-):  82 31  6 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3096190
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0010     UTM EASTING: 0035055O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085

SITE CODE: 1043600123G2                    LATITUDE(D-M-S-):  27 57 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GANDY BLVD & MAN AVE         LONGITUDE(D-M-S-):  82 31 00 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3096191
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0020     UTM EASTING: 0035055O
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     1 085

SITE CODE: 1043600136O2                    LATITUDE(D-M-S-):  27 55 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BAYSHORE BLVD & GUNBY AVE    LONGITUDE(D-M-S-):  82 27 36 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3070010
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0020     UTM EASTING: 0035O030
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     6 085

SITE CODE: 1043600146O2                    LATITUDE(D-M-S-):  27 55  4 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SOUTH HOOKERS POINT          LONGITUDE(D-M-S-):  82 26 22 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3060750
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0015     UTM EASTING: 0035O320
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085

SITE CODE: 1043600186O3                    LATITUDE(D-M-S-):  27 56  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORTH ON HOOKERS POINT       LONGITUDE(D-M-S-):  82 26 25 W      ELEV ABOVE GROUND: 0 10   UTM NORTHING:  3070550
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL:  15      UTM EASTING: 0035O300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     9 085

SITE CODE: 1043600166O1                    LATITUDE(D-M-S-):  28    54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 7310 PARK DR                 LONGITUDE(D-M-S-):  82 26 25 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3099520
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0025     UTM EASTING: 0035O410
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085

SITE CODE: 1043600176O1                    LATITUDE(D-M-S-):  27 58 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1924 BUFFALO AVE             LONGITUDE(D-M-S-):  82 28 51 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  3095710
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0025     UTM EASTING: 0035O350
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY POLLUTION CONTROL COMMISSION

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     5 085

SITE CODE: 1043600186O2                    LATITUDE(D-M-S-):  27 57 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COUNTY MAINT BARN            LONGITUDE(D-M-S-):  82 32 20 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3092870
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0050     UTM EASTING: 0036O000
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                       HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 1043400206O2                    LATITUDE(D-M-S-):  27 57 31 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 911 E. HENDERSON AVE         LONGITUDE(D-M-S-):  82 27 29 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  3093300
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767        ELEV ABOVE MSL: 0045     UTM EASTING: 0035O700
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,991,670     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HENDERSON BLDG! ACROSS STREET FROM ST. ELIZABETH HOSPITAL          NSE

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER BILLION       99 085
    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     7 085
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SITE CODE: 104360021602                    LATITUDE(D-M-S.): 27 56 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 906 JACKSON STREET           LONGITUDE(D-M-S.): 82 27 11 W         ELEV ABOVE GROUND: 0008   UTM NORTHING: 3094170
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0028    UTM EASTING: 0036700
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION OFFICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR  COHS/1,000 LINEAR FT   265 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   PARTS PER BILLION     0433 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER BILLION      106 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 104360022402                    LATITUDE(D-M-S.): 27 56 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 111 NO DALE MABRY HWY        LONGITUDE(D-M-S.): 82 30 19 W         ELEV ABOVE GROUND: 0016   UTM NORTHING: 3091900
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0036    UTM EASTING: 0035+900
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
PHYSICAL BUILDING, TECO, CORNER DALE MABRY AND KENNEDY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     1961 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                  1-HOUR   PARTS PER MILLION       43 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER BILLION     0516 085


SITE CODE: 104360024602                    LATITUDE(D-M-S.): 27 57 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 311 SE 22ND ST               LONGITUDE(D-M-S.): 81 59 00 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 3091940
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0037    UTM EASTING: 0036+020
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ROOF FIRE STA 06 FORMERLY 104-360-003 RELOCATED DUE TO VANDALISM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER BILLION      03 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    6 085


SITE CODE: 104360026605                    LATITUDE(D-M-S.): 27 50 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MACDILL AFB                  LONGITUDE(D-M-S.): 82 28 11 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 3080650
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0015    UTM EASTING: 0035270
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ON TELEPHONE POLE ACROSS FROM MACDILL A.F.B. HOSPITAL

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    6 085


SITE CODE: 104360027604                    LATITUDE(D-M-S.): 27 54 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 40TH AVE SO & 74TH ST        LONGITUDE(D-M-S.): 82 22  7 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 3087080
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0027    UTM EASTING: 0036300
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
LOCATED ON TELEPHONE POLE, EAST OF 74TH STREET

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    9 085


SITE CODE: 104360029605                    LATITUDE(D-M-S.): 27 59  6 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TOWN & COUNTRY BLVD          LONGITUDE(D-M-S.): 82 34 12 W         ELEV ABOVE GROUND: 0010   UTM NORTHING: 3096365
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0015    UTM EASTING: 0034600
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
ON TELEPHONE POLE NEAR TO FIRE HYDRANT AT TOWN & COUNTRY BLVD. AND MEMORIAL HIGHWAY

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    9 085


SITE CODE: 104360029602                    LATITUDE(D-M-S.): 27 55 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOWARD'S CLUB DAVIS ISLD     LONGITUDE(D-M-S.): 82 27 23 W         ELEV ABOVE GROUND: 0008   UTM NORTHING: 3094777
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0013    UTM EASTING: 0036700
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                         1-MONTH  TONS/SQ. MI./MONTH      8 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    7 085


SITE CODE: 104360030601                    LATITUDE(D-M-S.): 27 58 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMA CEIA LIBRARY           LONGITUDE(D-M-S.): 82 30 31 W         ELEV ABOVE GROUND: 0008   UTM NORTHING: 3096418
CITY OR AREA: TAMPA                          CITY POPULATION:   277,767          ELEV ABOVE MSL: 0023    UTM EASTING: 0035602
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION: 1,491,670          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                          SMSA(8280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER BILLION      58 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    9 085
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SITE CODE: 1043A0031602                    LATITUDE(D-M-S):  27 55 26 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DAVIS ISLANDS TECO           LONGITUDE(D-M-S):  82 27 19 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3089445
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0013     UTM EASTING:   356990
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      7 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM.//  9 085


SITE CODE: 1043A0032602                    LATITUDE(D-M-S):  27 54 59 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PETER O KNIGHT AIRPORT       LONGITUDE(D-M-S):  82 26 59 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3088609
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0013     UTM EASTING:   357390
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      7 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM.//  8 085


SITE CODE: 1043A0033601                    LATITUDE(D-M-S):  27 51 21 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GULF NAT GAS CO              LONGITUDE(D-M-S):  82 31 39 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3081993
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0013     UTM EASTING:   349602
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM.//  8 085


SITE CODE: 1043A0034502                    LATITUDE(D-M-S):  27 50  2 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MACDILL AF BASE              LONGITUDE(D-M-S):  82 29 22 W        ELEV ABOVE GROUND: 0006    UTM NORTHING:  3079500
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0013     UTM EASTING:  00354950
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION
WEST OF SEWAGE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER BILLION      04 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM.//  7 085


SITE CODE: 1043A0035602                    LATITUDE(D-M-S):  27 55 48 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COAST GUARD STA              LONGITUDE(D-M-S):  82 27 13 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  3090029
CITY OR AREA: TAMPA                          CITY POPULATION:    277,767          ELEV ABOVE MSL: 0019     UTM EASTING:   356974
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     49 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR  COHS/1,000 LINEAR FT  2847 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR  PARTS PER MILLION     5388 085
    SULFUR                         INSTRUMENTAL  FL - PHOTOMETRIC                1-HOUR  PARTS PER BILLION     2274 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CO - TMIC                       1-HOUR  PARTS PER BILLION     4380 085
    SULFUR DIOXIDE                 GAS BUBBLER  PAR     -ILINE-SULFAMIC ACID     24-HOUR  PARTS PER BILLION      83 085
    SULFATION RATE                 LEAD PLATE  TURBID--METRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM.//  8 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     4709 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     5421 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION     5409 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     7795 085


SITE CODE: 1044A0001601                    LATITUDE(D-M-S):  28  2 38 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S):  82 23 23 W        ELEV ABOVE GROUND: 0          UTM NORTHING:  3102670
CITY OR AREA: TEMPLE TERRACE                 CITY POPULATION:      7,349          ELEV ABOVE MSL:             UTM EASTING:  00363400
COUNTY(1800): HILLSBOROUGH CO                AQCR POPULATION:  1,491,670       TIME ZONE(REF GMT):
STATION TYPE:                                     AQCR(052): WEST CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(6280): TAMPA-ST. PETERSBURG, FLORIDA
SUPP. AGENCY: HILLSBOROUGH CO POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     57 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM.//  8 085


SITE CODE: 1044A0001901                    LATITUDE(D-M-S):  26 57 31 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 357 TEQUESTA DRIVE           LONGITUDE(D-M-S):  80  9 37 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  2982018
CITY OR AREA: TEQUESTA                       CITY POPULATION:      2,692          ELEV ABOVE MSL: 0021     UTM EASTING:  0056993
COUNTY(1920): PALM BEACH CO                  AQCR POPULATION:  2,415,327       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(053): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                           SMSA(4960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     94 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH      5 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      5 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      4 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                    1-MONTH  TONS/SQ. MI./MONTH      5 085
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SITE CODE: 109480001F01                    LATITUDE(D.M.S.):  28 37 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE            LONGITUDE(D.M.S.):  80 50 22 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3168982
CITY OR AREA: TITUSVILLE                     CITY POPULATION:     30,515       ELEV ABOVE MSL: 0030     UTM EASTING: 0051B695
COUNTY(0380): BREVARD CO                     AQCR POPULATION:    922,048   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(098): CENTRAL FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      5 085

SITE CODE: 109480001602                    LATITUDE(D.M.S.):  28 37 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 611 SINGLETON AVE            LONGITUDE(D.M.S.):  80 50 22 W     ELEV ABOVE GROUND: 0115    UTM NORTHING: 3168999
CITY OR AREA: TITUSVILLE                     CITY POPULATION:     30,515       ELEV ABOVE MSL: 0415     UTM EASTING: 0051B694
COUNTY(0380): BREVARD CO                     AQCR POPULATION:    922,048   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(098): CENTRAL FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BREVARD COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     39 085

SITE CODE: 109580001F03                    LATITUDE(D.M.S.):  27 38 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 34TH AVE & 49TH ST           LONGITUDE(D.M.S.):  80 13 49 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3053900
CITY OR AREA: VERO BEACH                     CITY POPULATION:     11,908       ELEV ABOVE MSL: 0040     UTM EASTING: 0057B100
COUNTY(1920): INDIAN RIVER CO                AQCR POPULATION:  2,915,327   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FLORIDA DEPARTMENT OF POLLUTION CONTROL
SITE LOCATED ON LOW PLATFORM OF RANGER TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     39 085

SITE CODE: 109740001601                    LATITUDE(D.M.S.):  25 45 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 901 SW 82 AVE CITY HALL      LONGITUDE(D.M.S.):  80 17 49 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 2849380
CITY OR AREA: WEST MIAMI                     CITY POPULATION:      5,494       ELEV ABOVE MSL: 0021     UTM EASTING: 0057B490
COUNTY(0860): DADE CO                        AQCR POPULATION:  2,915,327   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(5000): MIAMI, FLORIDA
SUPP. AGENCY: METROPOLITAN DADE CO POLLUTION CONTROL DEPT
DCPC #16

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     48 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)     46 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)     48 085

SITE CODE: 109760001601                    LATITUDE(D.M.S.):  26 42 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRST ST & TAMARIND AVE      LONGITUDE(D.M.S.):  80  3 46 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 2955030
CITY OR AREA: WEST PALM BEACH                CITY POPULATION:     57,375       ELEV ABOVE MSL: 0027     UTM EASTING: 0059J232
COUNTY(3420): PALM BEACH CO                  AQCR POPULATION:  2,915,327   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(058): SOUTHEAST FLORIDA
AGENCY  TYPE: COUNTY                            SMSA(8960): WEST PALM BEACH, FLORIDA
SUPP. AGENCY: PALM BEACH COUNTY HEALTH DEPARTMENT
CITY WATER TREATMENT PLANT, APEX LIGHT INDUSTRY COMMERCIAL        RESIDENTIAL RAILROAD HEAVILY TRAFFICKED STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     63 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH   TONS/SQ. MI./MONTH     5 085
    WATER SOLUBLE WEIGHT           BUCKET  GRAVIMETRIC (APCA)                      1-MONTH   TONS/SQ. MI./MONTH     5 085
    WATER INSOLUBLE WEIGHT         BUCKET  GRAVIMETRIC (APCA)                      1-MONTH   TONS/SQ. MI./MONTH     3 085
    TOTAL WEIGHT ASH               BUCKET  GRAVIMETRIC (APCA)                      1-MONTH   TONS/SQ. MI./MONTH     5 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED           1-HOUR    PARTS PER MILLION    6734 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION    6718 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)        1-HOUR    PARTS PER MILLION    2249 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION    1246 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION    6903 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION    7770 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR    MILES/HOUR             64 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR    DEGREES, COMPASS      570 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                      1-HOUR    DEGREES, FAHRENHEIT    64 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                1-HOUR    PER CENT REL. HUMID   965 085
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GEORGIA

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SITE CODE: 13089003F01                    LATITUDE(D-M-S.): 31 37 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REGIONAL H CENTER           LONGITUDE(D-M-S.): 84 09 08 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 3498670
CITY OR AREA: ALBANY                        CITY POPULATION:    72,623        ELEV ABOVE MSL: 0190     UTM EASTING: 0077003
COUNTY(1760): DOUGHERTY CO                  AQCR POPULATION:   459,387    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                           SMSA(0120): ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL ONE SO2-NO2 BUBBLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       10 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        9 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 13089003F01                    LATITUDE(D-M-S.): 31 37 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COATS & CLARK               LONGITUDE(D-M-S.): 84 08 01 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 3497325
CITY OR AREA: ALBANY                        CITY POPULATION:    72,623        ELEV ABOVE MSL: 0190     UTM EASTING: 0077204
COUNTY(1760): DOUGHERTY CO                  AQCR POPULATION:   459,387    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                           SMSA(0120): ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE ST OF GEORGIA
ONE HI-VOL AND ONE SO2-NO2 BUBBLER                    SITE MOVED DUE TO ROAD CONSTRUCTION INTERFERENCE ON 2-19-75

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 13013000IF01                   LATITUDE(D-M-S.): 32 09 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER CO COURT HOUSE       LONGITUDE(D-M-S.): 84 19 19 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3551902
CITY OR AREA: AMERICUS                      CITY POPULATION:    16,091        ELEV ABOVE MSL: 0340     UTM EASTING: 0074080
COUNTY(1700): SUMTER CO                     AQCR POPULATION:   710,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(002): COLUMBUS-PHENIX CITY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 13013A0001F01                  LATITUDE(D-M-S.): 33 56 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: UNIV OF GA                  LONGITUDE(D-M-S.): 83 22 20 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 3768503
CITY OR AREA: ATHENS                        CITY POPULATION:    44,342        ELEV ABOVE MSL: 0245     UTM EASTING: 0028079
COUNTY(1060): CLARKE CO                     AQCR POPULATION:   411,421    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES AQCB
FOOD SCIENCE BUILDING, UNIVERSITY OF GEORGIA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 13020000140I                   LATITUDE(D-M-S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 99 BUTLER ST S E            LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: ATLANTA                       CITY POPULATION:   496,973        ELEV ABOVE MSL: 1000     UTM EASTING:
COUNTY(2260): FULTON CO                     AQCR POPULATION: 1,710,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 13020000140S                   LATITUDE(D-M-S.): 33 45 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT 99 BUTLER ST    LONGITUDE(D-M-S.): 84 23 06 W      ELEV ABOVE GROUND: 0027    UTM NORTHING: 3737947
CITY OR AREA: ATLANTA                       CITY POPULATION:   496,973        ELEV ABOVE MSL: 1000     UTM EASTING:  742216
COUNTY(2260): FULTON CO                     AQCR POPULATION: 1,710,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON CO HEALTH DEPT

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    UG/CU METER (25 C)    8499 085


SITE CODE: 13020000160I                   LATITUDE(D-M-S.): 33 45 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CO HEALTH DEPT       LONGITUDE(D-M-S.): 84 23 06 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING: 3737947
CITY OR AREA: ATLANTA                       CITY POPULATION:   496,973        ELEV ABOVE MSL: 1000     UTM EASTING:  742216
COUNTY(2260): FULTON CO                     AQCR POPULATION: 1,710,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     256 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT    4001 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    MG/CU METER (25 C)      8317 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/CU METER (25 C)      8223 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    UG/ U METER (25  C)     2091 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       49 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       48 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR    UG/CU METER (25 C)     3690 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                    1-HOUR    MILES/HOUR              993 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                    1-HOUR    DEGREES, COMPASS        812 085
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SITE CODE: 110200001P01                    LATITUDE(D-M-S.):                              EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 99 BUTLER ST SE              LONGITUDE(D-M-S.):                   ELEV ABV E GROUND: 0025    UTM NORTHING:
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 1000    UTM EASTING:
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: EPA REGION                      SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-0200-001 A-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)     7 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - PNIT       24-HOUR  UG/CU METER (25 C)     6 OBS
                                                                                 24-HOUR  UG/CU METER (25 C)     7 OBS

SITE CODE: 110200031G01                    LATITUDE(D-M-S.):  33 41 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2600 JONESBORO RD SE         LONGITUDE(D-M-S.):  84 22 00 W   ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3730200
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 1000    UTM EASTING:   744113
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                         SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE SEWAGE TREATMENT PLANT ON JONESBORO ROAD

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE          24-HOUR  UG/CU METER (25 C)    40 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC            2-HOUR  COHS/1,000 LINEAR FT  3515 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC            1-HOUR  UG/CU METER (25 C)  4593 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  1-HOUR  UG/CU METER (25 C)  1836 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)  80 OBS
                                                                             24-HOUR  UG/CU METER (25 C)  80 OBS

SITE CODE: 110200032601                    LATITUDE(D-M-S.):  33 40 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: E RIVERS SCHOOL              LONGITUDE(D-M-S.):  84 22 00 W   ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3744903
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 1000    UTM EASTING:   742336
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                         SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC
                                                                             24-HOUR  UG/CU METER (25 C)    55 OBS

SITE CODE: 110200034F01                    LATITUDE(D-M-S.):  33 47 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1440 NORTHSIDE DR NW         LONGITUDE(D-M-S.):  84 24 45 W   ELEV ABOVE GROUND: 0000    UTM NORTHING:  3739013
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 1000    UTM EASTING:   559388
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH
LOCATED AT THE ATLANTA WATER WORKS.

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE          24-HOUR  UG/CU METER (25 C)   219 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED  8-HOUR  COHS/1,000 LINEAR FT  3578 OBS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR  MG/CU METER (25 C)  2927 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC            1-HOUR  PARTS PER MILLION     1608 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC            1-HOUR  UG/CU METER (25 C)  9390 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  1-HOUR  PARTS PER MILLION   1791 OBS
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                  24-HOUR  PARTS PER MILLION     37 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION        24-HOUR  PARTS PER MILLION     49 OBS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION         1-HOUR  UG/CU METER (25 C)  4742 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR  PARTS PER MILLION    1872 OBS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR  UG/CU METER (25 C)  546 OBS
    WIND SPEED                   INSTRUMENTAL  SPOT READING            1-HOUR  PARTS PER MILLION     926 OBS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING            1-HOUR  MILES/HOUR          5663 OBS
                                                                         1-HOUR  DEGREES, COMPASS     6911 OBS

SITE CODE: 110200035G01                    LATITUDE(D-M-S.):  33 46 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GA TECH HEMPHILL ST          LONGITUDE(D-M-S.):  84 23 15 W   ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3739415
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 1000    UTM EASTING:   741992
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                         SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT
LOCATED AT THE GEORGIA TECH PLACEMENT CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)    60 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)    58 OBS
                                                                             24-HOUR  UG/CU METER (25 C)    59 OBS

SITE CODE: 110200036G02                    LATITUDE(D-M-S.):  33 45 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION NO 24           LONGITUDE(D-M-S.):  84 32 30 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  3737000
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973           ELEV ABOVE MSL: 0830    UTM EASTING:   0U7277U0
COUNTY(2260): FULTON CO                      AQCR POPULATION:  1,710,336   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                         SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE          24-HOUR  UG/CU METER (25 C)    36 OBS
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  2-HOUR  COHS/1,000 LINEAR FT  810 OBS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)  97 OBS
                                                                             24-HOUR  UG/CU METER (25 C)  97 OBS
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SITE CODE: 110200038602                    LATITUDE(D-M-S):  33 49 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: M SCOTT SCHOOL               LONGITUDE(D-M-S):  84 26 16 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3743000
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0885     UTM EASTING: 00734100
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      94 085

SITE CODE: 110230039401                    LATITUDE(D-M-S):  33 48 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1711 MARIETTA BLVD           LONGITUDE(D-M-S):  84 25 11 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 3743012
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0870     UTM EASTING:  737347
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 8 CORNER MARIETTA BLVD. AND CARROLL DR.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      98 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  3649 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (25 C)    3998 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (0  C)    1009 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      98 085

SITE CODE: 110200040602                    LATITUDE(D-M-S):  33 49 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 907 BOULEVARD SE             LONGITUDE(D-M-S):  84 22 07 W       ELEV ABOVE GROUND: 0014    UTM NORTHING: 3736495
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 1030     UTM EASTING:  743774
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 10 CORNER GLENWOOD AVE. AND BOULEVARD

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 110230004601                    LATITUDE(D-M-S):  33 46 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1408 SIMPSON ST              LONGITUDE(D-M-S):  84 25 20 W       ELEV ABOVE GROUND: 0017    UTM NORTHING: 3738672
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0960     UTM EASTING:  736748
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FIRE STATION NO. 16 CORNER SIMPSON ST. AND FLOWERS PL.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 110200042602                    LATITUDE(D-M-S):  33 49 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2432 BOLTON RD               LONGITUDE(D-M-S):  84 27 10 W       ELEV ABOVE GROUND: 0027    UTM NORTHING: 3745200
CITY OR AREA: ATLANTA                        CITY POPULATION:    496,973        ELEV ABOVE MSL: 0820     UTM EASTING: 00735750
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,718,336       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: COUNTY                          SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPT AIR POLLUTION CONTROL SECTION
CHATTAHOOCHEE WATER TREATMENT PLANT CORNER BOLTON RD & MARIETTA BL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      95 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT  2942 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 110220031F01                    LATITUDE(D-M-S):  33 28 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RICHMOND CO HEALTH DEPT      LONGITUDE(D-M-S):  81 59 17 W       ELEV ABOVE GROUND: 0014    UTM NORTHING: 3703731
CITY OR AREA: AUGUSTA                        CITY POPULATI..:    59,864         ELEV ABOVE MSL: 0190     UTM EASTING: 00408192
COUNTY(1320): RICHMOND CO                  AQCR POPULATION:    516,332       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(063): AUGUSTA-AIKEN
AGENCY TYPE: STATE                           SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME AND GASEOUS BUBBLER ON ROOF OF BLDG

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       19 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR  PARTS PER MILLION       13 085
                                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      12 085

SITE CODE: 110220032F01                    LATITUDE(D-M-S):  33 27 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: E AUGUSTA VOL F S            LONGITUDE(D-M-S):  81 55 26 W       ELEV ABOVE GROUND: 0033    UTM NORTHING: 3701500
CITY OR AREA: AUGUSTA                        CITY POPULATION:    59,864         ELEV ABOVE MSL: 0143     UTM EASTING: 00419120
COUNTY(1320): RICHMOND CO                  AQCR POPULATION:    516,332       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(063): AUGUSTA-AIKEN
AGENCY TYPE: STATE                           SMSA(0600): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY EVALUATION SEC
HI-VOL SAMPLER SO2-NO2 BUBBLER

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      10 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR  COHS/1,000 LINEAR FT   233 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      10 085
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SITE CODE: 110220003F01                    LATITUDE(D.M.S.):  33 33 36 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: REA YOUTH DEV                LONGITUDE(D.M.S.):  82 00 23 E         ELEV ABOVE GROUND: 0012   UTM NORTHING:  3698168
CITY OR AREA: AUGUSTA                        CITY POPULATION:     59,864           ELEV ABOVE MSL: 0193     UTM EASTING: 0046895
COUNTY(#320): RICHMOND CO                    AQCR POPULATION:    514,332       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(063): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                             SMSA(0660): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
CONTINUOUS SO2 ANALYZER; TAPE SAMPLER; TWO HI-VOLS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                              1-HOUR   UG/CU METER (25 C)    1857 085


SITE CODE: 110220004F01                    LATITUDE(D.M.S.):  33 27 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SANDBAR FERRY JR HI SCHOO    LONGITUDE(D.M.S.):  81 56 19 W         ELEV ABOVE GROUND: 0016   UTM NORTHING:  3702384
CITY OR AREA: AUGUSTA                        CITY POPULATION:     59,864           ELEV ABOVE MSL: 0193     UTM EASTING: 0041276
COUNTY(#320): RICHMOND CO                    AQCR POPULATION:    514,332       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(063): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                             SMSA(0660): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: STATE OF GEORGIA AIR QUALITY EVALUATION SERVICE
HI-VOLUME AIR SAMPLER, GASEOUS BUBBLER SAMPLER TAPE SAMPLER (COH) LOCATED AT REAR OF BUILDING OVER VOCATIONAL SHOP

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       3 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                             2-HOUR   COHS/1,000 LINEAR FT   217 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       3 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 110400001F01                    LATITUDE(D.M.S.):  31 08 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 801 MANSFIELD ST             LONGITUDE(D.M.S.):  81 00 00 W         ELEV ABOVE GROUND: 0018   UTM NORTHING:  3446805
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585           ELEV ABOVE MSL: 0015     UTM EASTING: 0046300
COUNTY(#380): GLYNN CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       10 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION        9 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 110480002F01                    LATITUDE(D.M.S.):  31 10 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TOWNSEND RD & ALBANY ST      LONGITUDE(D.M.S.):  81 00 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:  3449634
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585           ELEV ABOVE MSL: 0015     UTM EASTING: 0046239
COUNTY(#380): GLYNN CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL COH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      98 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                             2-HOUR   COHS/1,000 LINEAR FT   2096 085


SITE CODE: 110400003F01                    LATITUDE(D.M.S.):  31 13 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GLENDALE DR PUMP STATION     LONGITUDE(D.M.S.):  81 00 00 W         ELEV ABOVE GROUND: 0014   UTM NORTHING:  3453637
CITY OR AREA: BRUNSWICK                      CITY POPULATION:     19,585           ELEV ABOVE MSL: 0015     UTM EASTING: 0046051
COUNTY(#380): GLYNN CO                       AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION        2 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIME                   UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION        1 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 110840001F01                    LATITUDE(D.M.S.):  34 10 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION #2              LONGITUDE(D.M.S.):  84 47 13 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3783769
CITY OR AREA: CARTERSVILLE                   CITY POPULATION:      9,929           ELEV ABOVE MSL: 0750     UTM EASTING: 0070394
COUNTY(#380): BARTOW CO                      AQCR POPULATION:    687,813       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(055): CHATTANOOGA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 111090001F01                    LATITUDE(D.M.S.):  34 55 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER GYM ST         LONGITUDE(D.M.S.):  85 04 39 W         ELEV ABOVE GROUND: 0011   UTM NORTHING:  3865634
CITY OR AREA: CATOOSA CO                     CITY POPULATION:     20,271           ELEV ABOVE MSL: 1300     UTM EASTING: 0567577
COUNTY(#090): CATOOSA CO                     AQCR POPULATION:  1,315,530       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 131280001A01                    LATITUDE(D.M.S.):  32 02 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D.M.S.):  84 55 55 W      ELEV ABOVE GROUND:  0  2    UTM NORTHING:  3550061
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL:  0 25     UTM EASTING:   773167
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(0709): UNKNOWN
SUPP. AGENCY: GEORGIA DEPARTMENT OF HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 131280001F01                    LATITUDE(D.M.S.):  32 29 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUSCOGEE CO HEALTH DEPT      LONGITUDE(D.M.S.):  84 56 57 W      ELEV ABOVE GROUND:  0024    UTM NORTHING:  3575500
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL:  0420    UTM EASTING:  00689677
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE                               SMSA(1600): COLUMBUS, GA.-ALA.
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 131280001P01                    LATITUDE(D.M.S.):  32 05 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1958 8TH AVENUE              LONGITUDE(D.M.S.):  85 00 00 W      ELEV ABOVE GROUND:  0002    UTM NORTHING:  3548084
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL:  0526    UTM EASTING:  00773167
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: EPA REGION                          SMSA(1600): COLUMBUS, GA.-ALA.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-1280-001 A-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                     GAS BUBBLE  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE                   GAS BUBBLE  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 131280003F04                    LATITUDE(D.M.S.):  32 26 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KIRVENS WAREHOUSE            LONGITUDE(D.M.S.):  84 56 30 W      ELEV ABOVE GROUND:  0020    UTM NORTHING:  3600026
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL:  0305    UTM EASTING:  00693992
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE                               SMSA(1600): COLUMBUS, GA.-ALA.
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE TAPE SAMPLER ONE BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  1297 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 131240003F01                    LATITUDE(D.M.S.):  32 27 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HILLCREST BAPT CHURCH        LONGITUDE(D.M.S.):  84 56 19 W      ELEV ABOVE GROUND:  0016    UTM NORTHING:  3592643
CITY OR AREA: COLUMBUS                       CITY POPULATION:    154,168        ELEV ABOVE MSL:  0305    UTM EASTING:  00693906
COUNTY(3860): MUSCOGEE CO                    AQCR POPULATION:    718,026    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(002): COLUMBUS-PHENIX CITY
AGENCY TYPE: STATE                               SMSA(1600): COLUMBUS, GA.-ALA.
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
ONE HI-VOL ONE TAPE ONE SO2-NO2 BUBBLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT   768 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 131360001F01                    LATITUDE(D.M.S.):  31 58 07 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CRISP CO COURT HOUSE         LONGITUDE(D.M.S.):  83 47 02 W      ELEV ABOVE GROUND:  0010    UTM NORTHING:  3490000
CITY OR AREA: CORDELE                        CITY POPULATION:     10,733        ELEV ABOVE MSL:  0333    UTM EASTING:  00249300
COUNTY(1940): CRISP CO                       AQCR POPULATION:    457,367    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(059): SOUTHWEST GEORGIA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 131540001F01                    LATITUDE(D.M.S.):  34 47 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.):  84 59 17 W      ELEV ABOVE GROUND:  0012    UTM NORTHING:  3851231
CITY OR AREA: DALTON                         CITY POPULATION:     18,872        ELEV ABOVE MSL:  0774    UTM EASTING:  00689077
COUNTY(5560): WHITFIELD CO                   AQCR POPULATION:    687,813    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(065): CHATTANOOGA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 131210001F01                    LATITUDE(D.M.S.):  33 48 58 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 940 WINN WAY                 LONGITUDE(D.M.S.):  84 00 00 W      ELEV ABOVE GROUND:  0036    UTM NORTHING:  3741590
CITY OR AREA: DECATUR                        CITY POPULATION:     21,993        ELEV ABOVE MSL:  1000    UTM EASTING:  00751868
COUNTY(1440): DE KALB CO                     AQCR POPULATION:  1,718,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(056): METROPOLITAN ATLANTA
AGENCY TYPE: STATE                               SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 111460002F01                    LATITUDE(D.M.S.):  33 41 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEKALB JR COLLEGE CAMPUS     LONGITUDE(D.M.S.):  84 16 23 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3731000
CITY OR AREA: DECATUR                        CITY POPULATION:     21,993        ELEV ABOVE MSL: 1000     UTM EASTING: 00762769
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: GEORGIA DEPT NATURAL RESOURCES
9/10 MILE SOUTH OF I-285 ON PANTHERSVILLE RD

    OZONE
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)    4980 085
                                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     1769 085

SITE CODE: 111640001F01                    LATITUDE(D.M.S.):  33 42 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 6900 LUCELLEN (LITHONIA)     LONGITUDE(D.M.S.):  84 06 36 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3733806
CITY OR AREA: DE KALB CO                     CITY POPULATION:    415,387        ELEV ABOVE MSL: 0905     UTM EASTING: 00767827
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      42 085

SITE CODE: 111790001F01                    LATITUDE(D.M.S.):  33 55 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3760 PARK ST                 LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  3764566
CITY OR AREA: DORAVILLE                      CITY POPULATION:      9,039        ELEV ABOVE MSL: 1030     UTM EASTING: 00751026
COUNTY(13089): DE KALB CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      49 085

SITE CODE: 111760003F01                    LATITUDE(D.M.S.):  31 20 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUTNEY                       LONGITUDE(D.M.S.):  78 07 59 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  3466500
CITY OR AREA: DOUGHERTY CO                   CITY POPULATION:     89,629        ELEV ABOVE MSL: 0100     UTM EASTING: 00772400
COUNTY(13081): DOUGHERTY CO                  AQCR POPULATION:    459,367      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(0059): SOUTHWEST GEORGIA
AGENCY  TYPE: STATE                              SMSA(0120): ALBANY, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GA
SO2 (CONT) TAPE SAMPLER

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   649 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    1988 085

SITE CODE: 111820001F01                    LATITUDE(D.M.S.):  33 44 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 24 SPRING ST                 LONGITUDE(D.M.S.):  84 44 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3736813
CITY OR AREA: DOUGLASVILLE                   CITY POPULATION:      5,473        ELEV ABOVE MSL: 1230     UTM EASTING: 00708441
COUNTY(13097): DOUGLAS CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      55 085

SITE CODE: 111790001601                    LATITUDE(D.M.S.):  33 40 45 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1636 CONNALLY DR             LONGITUDE(D.M.S.):  84 26 15 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3696689
CITY OR AREA: EAST POINT                     CITY POPULATION:     39,315        ELEV ABOVE MSL: 1001     UTM EASTING:   745492
COUNTY(13260): FULTON CO                     AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 112070001603                    LATITUDE(D.M.S.):  33 33 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 96 MALONE STREET             LONGITUDE(D.M.S.):  84 34 52 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3716162
CITY OR AREA: FAIRBURN                       CITY POPULATION:      3,193        ELEV ABOVE MSL: 0980     UTM EASTING:   749547
COUNTY(13260): FULTON CO                     AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                             SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL SECTION
FAIRBURN HEALTH CENTER CORNER MALONE AND GREEN STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      96 085

SITE CODE: 112160001F01                    LATITUDE(D.M.S.):  33 36 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 5500 S EXPRESSWAY            LONGITUDE(D.M.S.):  84 23 25 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  3721000
CITY OR AREA: FOREST PARK                    CITY POPULATION:     19,004        ELEV ABOVE MSL: 0870     UTM EASTING: 00754154
COUNTY(13125): CLAYTON CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      39 085
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SITE CODE: 113280001F01                  LATITUDE(D+M+S):  34 18 17 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: HALL CO HEALTH DEPT        LONGITUDE(D+M+S):  83 49  2 W       ELEV ABOVE GROUND: 0020     UTM NORTHING:  3799349
CITY OR AREA: GAINESVILLE                  CITY POPULATION:     15,459        ELEV ABOVE MSL: 1235      UTM EASTING: 0029723
COUNTY(2540): HALL CO                      AQCR POPULATION:    411,821      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(0057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER AND GASEOUS BUBBLER ON ROOF OF BUILDING

                                 HI-VOL  GRAVIMETRIC
   PARTICULATE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      50 085
   SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      38 085
   SULFUR DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   PARTS PER MILLION       12 085
   NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      29 085
   NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   PARTS PER MILLION       11 085
   NITROGEN DIOXIDE                                                          24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 113280002F01                  LATITUDE(D+M+S):  34 17 10 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: HALL CO TRAINING SCHOOL    LONGITUDE(D+M+S):  83 48 10 W       ELEV ABOVE GROUND: 0012     UTM NORTHING:  3797260
CITY OR AREA: GAINESVILLE                  CITY POPULATION:     15,459        ELEV ABOVE MSL: 1235      UTM EASTING: 0029000
COUNTY(2540): HALL CO                      AQCR POPULATION:    411,821      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(0057): NORTHEAST GEORGIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPT OF NATURAL RESOURCES AIR QUALITY CONTROL SECTION
HIGH VOLUME SAMPLER LOCATED ON ROOF OF BLDG ALSO ONE TAPE SAMPLER

                                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085
   PARTICULATE                   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT   900 085
   SOILING INDEX (TRANSMISSION)

SITE CODE: 112580001601                  LATITUDE(D+M+S):  33 39 30 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 940 VIRGINIA AVE           LONGITUDE(D+M+S):  84 25 00 W       ELEV ABOVE GROUND: 0 10     UTM NORTHING:  3727049
CITY OR AREA: HAPEVILLE                    CITY POPULATION:      9,567        ELEV ABOVE MSL: 1000      UTM EASTING:  739553
COUNTY(2260): FULTON CO                    AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: COUNTY                         SMSA(0520):  ATLANTA, GEORGIA
SUPP. AGENCY: FULTON COUNTY HEALTH DEPARTMENT

                                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
   PARTICULATE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      58 085
   SULFUR DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      59 085
   NITROGEN DIOXIDE

SITE CODE: 112940001F01                  LATITUDE(D+M+S):  33 12 39 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: AREA6 CITY HALL            LONGITUDE(D+M+S):  82 23 03 W       ELEV ABOVE GROUND: 0015     UTM NORTHING:  3676200
CITY OR AREA: JEFFERSON CO                 CITY POPULATION:     17,174        ELEV ABOVE MSL: 0140      UTM EASTING: 0037100O
COUNTY(2960): JEFFERSON CO                 AQCR POPULATION:    136,322      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(0053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL

                                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
   PARTICULATE

SITE CODE: 113000001F01                  LATITUDE(D+M+S):  31 36 29 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 241 W PLUM ST  LONGITUDE(D+M+S):  81 08 08 W       ELEV ABOVE GROUND: 0014     UTM NORTHING:  3496830
CITY OR AREA: JESUP                        CITY POPULATION:      9,091        ELEV ABOVE MSL: 0100      UTM EASTING: 0081902
COUNTY(5940): WAYNE CO                     AQCR POPULATION:  1,315,530      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(0049): JACKSONVILLE-BRUNSWICK
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

                                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
   PARTICULATE

SITE CODE: 113340002F01                  LATITUDE(D+M+S):  32 12 12 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: P O BOX 309                LONGITUDE(D+M+S):  82 19 09 W       ELEV ABOVE GROUND: 0040     UTM NORTHING:  3563530
CITY OR AREA: LYONS                        CITY POPULATION:      3,739        ELEV ABOVE MSL: 0300      UTM EASTING: 0375069
COUNTY(5060): TOOMBS CO                    AQCR POPULATION:    587,678      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL              AQCR(0054): CENTRAL GEORGIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

                                 HI-VOL  GRAVIMETRIC
   PARTICULATE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      51 085
   SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      37 085
   SULFUR DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   PARTS PER MILLION       .  085
   NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      30 085
   NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   PARTS PER MILLION       .  085
   NITROGEN DIOXIDE                                                          24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 113370001F01                  LATITUDE(D+M+S):  33 27 08 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: 66 SPRING ST               LONGITUDE(D+M+S):  84 08 42 W       ELEV ABOVE GROUND: 0015     UTM NORTHING:  3704885
CITY OR AREA: MC DONOUGH                   CITY POPULATION:      4,678        ELEV ABOVE MSL: 0890      UTM EASTING: 0176538
COUNTY(2760): HENRY CO                     AQCR POPULATION:  1,710,336      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(0056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

                                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
   PARTICULATE
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SITE CODE: 113940002F01                    LATITUDE(D+M+S+):  32 46 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: F STA 07 ROCKY CREEK RD      LONGITUDE(D+M+S+):  83 37 01 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3626900
CITY OR AREA: MACON                          CITY POPULATION:    122,423         ELEV ABOVE MSL: 0315     UTM EASTING:  0025900
COUNTY(094CO): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TWO HI-VOLS WIND SPEED & DI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  1510 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    2772 085


SITE CODE: 113940005F01                    LATITUDE(D+M+S+):  32 50 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 910 THIRD STREET             LONGITUDE(D+M+S+):  83 37 40 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  3635780
CITY OR AREA: MACON                          CITY POPULATION:    122,423         ELEV ABOVE MSL: 0900     UTM EASTING:  0025902
COUNTY(094CO): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/C  METER (25 C)      15 085


SITE CODE: 113940006F01                    LATITUDE(D+M+S+):  32 53 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #11             LONGITUDE(D+M+S+):  83 40 29 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3691600
CITY OR AREA: MACON                          CITY POPULATION:    122,423         ELEV ABOVE MSL: 0482     UTM EASTING:  0029970
COUNTY(094CO): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION       11 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 113940007F01                    LATITUDE(D+M+S+):  32 48 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ALLIED CHEM CO               LONGITUDE(D+M+S+):  83 38 49 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  3629740
CITY OR AREA: MACON                          CITY POPULATION:    122,423         ELEV ABOVE MSL: 0293     UTM EASTING:  0025207
COUNTY(094CO): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       14 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION       11 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 113940008F01                    LATITUDE(D+M+S+):  32 48 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5              LONGITUDE(D+M+S+):  83 38 40 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  3633083
CITY OR AREA: MACON                          CITY POPULATION:    122,423         ELEV ABOVE MSL: 0300     UTM EASTING:  0025239
COUNTY(094CO): BIBB CO                       AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(4680): MACON, GEORGIA
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
ON ROOF OF BLDG ONE HI-VOL ONE SO2-SO2 BUBBLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       11 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 113940001F01                    LATITUDE(D+M+S+):  33 56 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 277 FAIRGROUND ST            LONGITUDE(D+M+S+):  84 34 06 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3758630
CITY OR AREA: MARIETTA                       CITY POPULATION:    27,216          ELEV ABOVE MSL: 1295     UTM EASTING:  0074780
COUNTY(121A0): COBB CO                       AQCR POPULATION:  1,710,336    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(056): METROPOLITAN ATLANTA
AGENCY  TYPE: STATE                              SMSA(0520): ATLANTA, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 113940001F01                    LATITUDE(D+M+S+):  33 09 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BALDWIN CO AIRPORT           LONGITUDE(D+M+S+):  83 19 59 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3671810
CITY OR AREA: MILLEDGEVILLE                  CITY POPULATION:    11,601          ELEV ABOVE MSL: 0401     UTM EASTING:  0029020
COUNTY(030CO): BALDWIN CO                    AQCR POPULATION:    507,678    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                     AQCR(059): CENTRAL GEORGIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GEORGIA AIR QUALITY EVALUATION SERVICE
BALDWIN CO AIRPORT ONE CONT SO2 ANALYZER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 1-HOUR UG/CU METER (25 C) 1332 OBS

SITE CODE: 113R2700IF01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: HOULTRIE
COUNTY(132)01: COLQUITT CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE HI-VOL
LATITUDE(D-M-S)1: 31 11 47 N
LONGITUDE(D-M-S)1: 83 39 00 W
CITY POPULATION: 14,302
AQCR POPULATION: 459,367
AQCR(059)1: SOUTHWEST GEORGIA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3481200
ELEV ABOVE MSL: 0230 — UTM EASTING: 0823300
TIME ZONE(REF GMT)1: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 41 OBS

SITE CODE: 113900001F01
SITE ADDRESS: HOSPITAL RD
CITY OR AREA: NEWNAN
COUNTY(149)01: COWETA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
BEHIND GEORGIA STATE PATROL HEADQUARTERS
LATITUDE(D-M-S)1: 33 23 14 N
LONGITUDE(D-M-S)1: 84 49 01 W
CITY POPULATION: 11,206
AQCR POPULATION: 1,718,336
AQCR(056)1: METROPOLITAN ATLANTA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3690231
ELEV ABOVE MSL: 0951 — UTM EASTING: 0675300
TIME ZONE(REF GMT)1: WEST 05 HOURS
1000 FT SOUTH OF COWETA GENERAL HOSPITAL

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 96 OBS
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 2000 OBS
SULFUR DIOXIDE — INSTRUMENTAL FLAME PHOTOMETRIC — 1-HOUR UG/CU METER (25 C) 9207 OBS

SITE CODE: 113980001F01
SITE ADDRESS: 315 W 10TH ST
CITY OR AREA: ROME
COUNTY(213)01: FLOYD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER
LATITUDE(D-M-S)1: 34 15 23 N
LONGITUDE(D-M-S)1: 85 09 40 W
CITY POPULATION: 30,759
AQCR POPULATION: 687,813
AQCR(066)1: CHATTANOOGA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0042 — UTM NORTHING: 3792200
ELEV ABOVE MSL: 1150 — UTM EASTING: 0686700
TIME ZONE(REF GMT)1: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 OBS
SULFUR DIOXIDE — GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 92 OBS
SULFUR DIOXIDE — GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION 13 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 31 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION 19 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) 11 OBS

SITE CODE: 113980002F01
SITE ADDRESS: GLENWOOD SCHOOL
CITY OR AREA: ROME
COUNTY(213)01: FLOYD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GA
COH TAPE
LATITUDE(D-M-S)1: 34 17 38 N
LONGITUDE(D-M-S)1: 85 09 00 W
CITY POPULATION: 30,759
AQCR POPULATION: 687,813
AQCR(066)1: CHATTANOOGA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3798200
ELEV ABOVE MSL: 0810 — UTM EASTING: 0668900
TIME ZONE(REF GMT)1: WEST 05 HOURS

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 2128 OBS

SITE CODE: 113980003F01
SITE ADDRESS: COOSA SCHOOL
CITY OR AREA: ROME
COUNTY(213)01: FLOYD CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GA
HI-VOL BUBBLER NO2-SO2
LATITUDE(D-M-S)1: 34 19 21 N
LONGITUDE(D-M-S)1: 85 00 00 W
CITY POPULATION: 30,759
AQCR POPULATION: 687,813
AQCR(066)1: CHATTANOOGA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3792200
ELEV ABOVE MSL: 0810 — UTM EASTING: 0684300
TIME ZONE(REF GMT)1: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 33 OBS
SULFUR DIOXIDE — GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 35 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 31 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) 9 OBS

SITE CODE: 113900002F01
SITE ADDRESS: 1430 SUGG ST
CITY OR AREA: ROSSVILLE
COUNTY(570)01: WALKER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER
LATITUDE(D-M-S)1: 34 57 58 N
LONGITUDE(D-M-S)1: 85 17 51 W
CITY POPULATION: 3,869
AQCR POPULATION: 687,813
AQCR(066)1: CHATTANOOGA
SMSA(1560)1: CHATTANOOGA, TENN.-GA.
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3870093
ELEV ABOVE MSL: 1200 — UTM EASTING: 0665923
TIME ZONE(REF GMT)1: WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 58 OBS
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 1465 OBS
SULFUR DIOXIDE — GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 92 OBS
SULFUR DIOXIDE — GAS BUBBLER PARA-ROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION 12 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 49 OBS
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION 12 OBS
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) 19 OBS

SITE CODE: 113980001F01
SITE ADDRESS: 201 MORNINGSIDE DR
CITY OR AREA: SANDERSVILLE
COUNTY(583)01: WASHINGTON CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY1: AIR QUALITY EVALUATION SERVICE STATE OF GA
PARTICULATE-COH
LATITUDE(D-M-S)1: 32 58 28 N
LONGITUDE(D-M-S)1: 82 48 30 W
CITY POPULATION: 5,596
AQCR POPULATION: 507,678
AQCR(059)1: CENTRAL GEORGIA
SMSA(0000)1: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3649700
ELEV ABOVE MSL: 0270 — UTM EASTING: 0331000
TIME ZONE(REF GMT)1: WEST 05 HOURS

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT 1601 OBS

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SITE CODE: 11450000140                    LATITUDE(D-M-S):  32 00 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BULL - BAY STREETS          LONGITUDE(D-M-S):  81 00 00 W      ELEV ABV E GROUND: 0000    UTM NORTHING:  3540296
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0102     UTM EASTING:
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF PUBLIC HEALTH

   SULFATE ION                    HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 11450000IF01                   LATITUDE(D-M-S):
SITE ADDRESS: CHATHAM CO CT HOUSE         LONGITUDE(D-M-S):                     EPA REGION: 04          UTM ZONE:
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349      ELEV ABOVE GROUND: 0060    UTM NORTHING:
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872         ELEV ABOVE MSL: 0102     UTM EASTING:
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0058): SAVANNAH-BEAUFORT TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                      SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 11-4500-001 A-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)       2 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       2 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 11450000EF02                   LATITUDE(D-M-S):  32  5 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LATHROP & AUGUSTA           LONGITUDE(D-M-S):  81  7 50 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3550270
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0090     UTM EASTING:  0048693
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520): SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      67 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      99 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       19 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      47 085
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       13 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 11450000EF01                   LATITUDE(D-M-S):  32  4 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ABERCORN & COLUMBUS          LONGITUDE(D-M-S):  81  0 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3544539
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0050     UTM EASTING:  0049U192
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 11450000SF01                   LATITUDE(D-M-S):  31 59 28 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WINDSOR FOREST              LONGITUDE(D-M-S):  81   8  9 W      ELEV ABOVE GROUND: 0011    UTM NORTHING:  3537923
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0070     UTM EASTING:  0048739?
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 11450000BF01                   LATITUDE(D-M-S):  32 09 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: F STA 99 E LATHROP          LONGITUDE(D-M-S):  81 06 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3549308
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0013     UTM EASTING:  0048942?
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
ONE CONT SO2 ANALYZER ONE TAPE SAMPLER TWO HI-VOLS

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      79 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  1884 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    3388 085


SITE CODE: 11450000AF04                   LATITUDE(D-M-S):  32  9 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION 04             LONGITUDE(D-M-S):  81  6 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3549308
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0035     UTM EASTING:  0048942?
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FIRE STATION ON EAST LATHROP AVE.

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     167 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  2160 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    4181 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     1981 085


SITE CODE: 11450000AF01                   LATITUDE(D-M-S):  32  3 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SAVANNAH ELECTRIC           LONGITUDE(D-M-S):  81  7 29 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3546289
CITY OR AREA: SAVANNAH                      CITY POPULATION:   118,349         ELEV ABOVE MSL: 0065     UTM EASTING:  0048396
COUNTY(0980): CHATHAM CO                    AQCR POPULATION:   393,872    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                           SMSA(7520):  SAVANNAH, GEORGIA
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
SAVANNAH ELEC. - INDUSTRIAL PARK

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      57 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  4092 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 93 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 35 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 49 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION — 18 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 69 085

SITE CODE: 131500010F01
SITE ADDRESS: FORT JACKSON
CITY OR AREA: SAVANNAH
COUNTY(0980): CHATHAM CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES
FORT JACKSON - BETWEEN OCEAN AND CITY ON SAVANNAH RIVER

LATITUDE(D-M-S): 32 4 51 N
LONGITUDE(D-M-S): 81 2 12 W
CITY POPULATION: 118,349
AQCR POPULATION: 393,872
AQCR(0058): SAVANNAH-BEAUFORT
SMSA(7520): SAVANNAH, GEORGIA
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3599192
ELEV ABOVE MSL: 0020 — UTM EASTING: 0049B539
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 5 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 41 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 16 085
HYDROGEN SULFIDE — GAS BUBBLER METHYLENE BLUE(100ML TUBE-ORIFICE) — 24-HOUR PARTS PER MILLION — 1 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 41 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION — 10 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 19 085

SITE CODE: 131500011F01
SITE ADDRESS: FIRE STATION #2
CITY OR AREA: SAVANNAH
COUNTY(0980): CHATHAM CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

LATITUDE(D-M-S): 32 4 58 N
LONGITUDE(D-M-S): 81 5 48 W
CITY POPULATION: 118,349
AQCR POPULATION: 393,872
AQCR(0058): SAVANNAH-BEAUFORT
SMSA(7520): SAVANNAH, GEORGIA
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0017 — UTM NORTHING: 3599424
ELEV ABOVE MSL: 0020 — UTM EASTING: 0049D886
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COH/1,000 LINEAR FT — 3006 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 96 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 19 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 29 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION — 13 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 15 085

SITE CODE: 131500012F01
SITE ADDRESS: MERCER JR HIGH SCHOOL
CITY OR AREA: SAVANNAH
COUNTY(0980): CHATHAM CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GEORGIA DEPARTMENT OF NATURAL RESOURCES

LATITUDE(D-M-S): 32 0 37 N
LONGITUDE(D-M-S): 81 9 41 W
CITY POPULATION: 118,349
AQCR POPULATION: 393,872
AQCR(0058): SAVANNAH-BEAUFORT
SMSA(7520): SAVANNAH, GEORGIA
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3552539
ELEV ABOVE MSL: 0040 — UTM EASTING: 0048A770
TIME ZONE(REF GMT): WEST 05 HOURS

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COH/1,000 LINEAR FT — 4332 085

SITE CODE: 131580001F01
SITE ADDRESS: KING ST S E
CITY OR AREA: SMYRNA
COUNTY(1160): COBB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL

LATITUDE(D-M-S): 33 54 09 N
LONGITUDE(D-M-S): 84 30 00 W
CITY POPULATION: 17,187
AQCR POPULATION: 1,218,336
AQCR(0056): METROPOLITAN ATLANTA
SMSA(1052): ATLANTA, GEORGIA
EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3781008
ELEV ABOVE MSL: 0536 — UTM EASTING: 0072B789
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 24 085

SITE CODE: 131220002F01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: VALDOSTA
COUNTY(3300): LOWNDES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY EVALUATION SERVICE STATE OF GEORGIA
HI-VOL SO2-NO2 BUBBLER

LATITUDE(D-M-S): 30 51 43 N
LONGITUDE(D-M-S): 83 17 05 W
CITY POPULATION: 34,303
AQCR POPULATION: 457,357
AQCR(0069): SOUTHWEST GEORGIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 3410205
ELEV ABOVE MSL: 0230 — UTM EASTING: 0026A540
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 39 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 90 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 33 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 47 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR PARTS PER MILLION — 11 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 13 085

HAWAII

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SITE CODE: 12000-0001F02                    LATITUDE(D-M-S.):  21 17 58 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: BARBERS POINT LIGHTHOUSE      LONGITUDE(D-M-S.): 158 06 32 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2355573
CITY OR AREA: EWA                             CITY POPULATION:      2,900      ELEV ABOVE MSL: 0010     UTM EASTING:   594934
COUNTY(CODE): HONOLULU CO                     AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(060): HAWAII
AGENCY  TYPE: STATE                               SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII,DEPARTMENT OF HEALTH AIR SANITATION BRANCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)      42 085
                                                                                  24-HOUR  UG/CU METER (25 C)      67 085

SITE CODE: 12000-0002F02                    LATITUDE(D-M-S.):  21 18 50 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 91-480 MALAKOLE STREET        LONGITUDE(D-M-S.): 158 06 32 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  2357172
CITY OR AREA: EWA                             CITY POPULATION:      2,900      ELEV ABOVE MSL: 0015     UTM EASTING:   592945
COUNTY(CODE): HONOLULU CO                     AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(060): HAWAII
AGENCY  TYPE: STATE                               SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED IN CAMPBELL INDUSTRIAL PARK AN AREA ZONED FOR HEAVY  AND NOXIOUS INDUSTRY; THE PARK IS ADJACENT TO BARBERS PT NVL AIR

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      63 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      63 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)      61 085
                                                                                  24-HOUR  UG/CU METER (25 C)      91 085

SITE CODE: 12000-0001A03                    LATITUDE(D-M-S.):  19 30 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA OBSERVATORY         LONGITUDE(D-M-S.): 155 30 00 W    ELEV ABOVE GROUND: 0005    UTM NORTHING:  2150087
CITY OR AREA: HAWAII CO                       CITY POPULATION:     63,468     ELEV ABOVE MSL: 9996     UTM EASTING:   237598
COUNTY(CODE): HAWAII CO                       AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                                AQCR(060): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFATE ION                    HI-VOL  COLORIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      2 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)     10 085
                                                                                  24-HOUR  UG/CU METER (25 C)      3 085
                                                                                  24-HOUR  UG/CU METER (25 C)      7 085

SITE CODE: 12000-0002A03                    LATITUDE(D-M-S.):  19 42 29 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: MAUNA LOA OBSERVATORY         LONGITUDE(D-M-S.): 155 34 01 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2160414
CITY OR AREA: HAWAII CO                       CITY POPULATION:     63,468     ELEV ABOVE MSL: 0138     UTM EASTING:   281897
COUNTY(CODE): HAWAII CO                       AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                   AQCR(060): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAUNA LOA OBSERVATORY ESSA APCL

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFATE ION                    HI-VOL  COLORIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      2 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)     22 085
                                                                                  24-HOUR  UG/CU METER (25 C)     15 085
                                                                                  24-HOUR  UG/CU METER (25 C)      7 085

SITE CODE: 12004-0001A03                    LATITUDE(D-M-S.):  19 29 00 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: HAWAII VOLCANOES N P          LONGITUDE(D-M-S.): 155 15 00 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2150362
CITY OR AREA: HAWAII VOLCANOES NAT PARK       CITY POPULATION:                 ELEV ABOVE MSL: 3976     UTM EASTING:   262000
COUNTY(CODE): HAWAII CO                       AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: REMOTE                                AQCR(060): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF INTERIOR NATIONAL PARK SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFATE ION                    HI-VOL  COLORIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)     41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      2 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)     19 085
                                                                                  24-HOUR  UG/CU METER (25 C)     15 085
                                                                                  24-HOUR  UG/CU METER (25 C)      2 085

SITE CODE: 12010-0001F01                    LATITUDE(D-M-S.):  19 43 28 N          EPA REGION: 09          UTM ZONE:  5
SITE ADDRESS: 191 KUAWA STREET              LONGITUDE(D-M-S.): 155 09 12 W    ELEV ABOVE GROUND: 0003    UTM NORTHING:  2162333
CITY OR AREA: HILO                            CITY POPULATION:     26,353     ELEV ABOVE MSL: 0010     UTM EASTING:   284098
COUNTY(CODE): HAWAII CO                       AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(060): HAWAII
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LIES AT THE MAJOR CITY ON IS OF HAWAII; WITHIN 1/4 MI OF POW PLT, A POINT SOURCE OF SO2. DIURNAL WIND PATTERN BLOWS POW PLT EMISSIO

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               UNACCEPTABLE METHOD                           24-HOUR  UG/CU METER (25 C)     19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)     19 085
                                                                                  24-HOUR  UG/CU METER (25 C)     41 085

SITE CODE: 12012-0001A01                    LATITUDE(D-M-S.):  21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET         LONGITUDE(D-M-S.): 157 51 29 W    ELEV ABOVE GROUND: 0040    UTM NORTHING:  2356990
CITY OR AREA: HONOLULU                        CITY POPULATION:    324,871     ELEV ABOVE MSL: 0080     UTM EASTING:   618996
COUNTY(CODE): HONOLULU CO                     AQCR POPULATION:    763,581  TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(060): HAWAII
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFATE ION                    HI-VOL  COLORIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)     47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      4 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR  UG/CU METER (25 C)     40 085
                                                                                  24-HOUR  UG/CU METER (25 C)     40 085
                                                                                  24-HOUR  UG/CU METER (25 C)      8 085
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SITE CODE: 15012000IF01                    LATITUDE(D-M-S.):  21 18 37 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1250 PUNCHBOWL STREET        LONGITUDE(D-M-S.): 157 51 29 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  2356990
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871         ELEV ABOVE MSL: 0080     UTM EASTING:   610996
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CENTRAL LAB, WITHIN 2 BLKS OF H1 FWY& ADJACENT TOACCESS & EGRESS ROUTE FWY. ACTIVE AS OF 1-1-71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     359 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          8-HOUR   COHS/1,000 LINEAR FT   537 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     9999 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      83 085
    SULFUR DIOXIDE                 GAS BUBBLE  HYDROGEN PEROXIDE                      24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      68 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     9999 085

SITE CODE: 15012000HF01                    LATITUDE(D-M-S.):  21 17 38 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 1334 NIMITZ HWY              LONGITUDE(D-M-S.): 157 52 50 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  2356565
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871         ELEV ABOVE MSL: 0010     UTM EASTING:   610100
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY FIRE STATION IN AN INDUSTRIAL-COMMERCIAL AREA, ADJACENT TO MAJOR TRAFFIC ARTERY.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      85 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      69 085

SITE CODE: 15012000SF01                    LATITUDE(D-M-S.):  21 17 31 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 683 ALA MOANA BLVD           LONGITUDE(D-M-S.): 157 50 39 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  2356921
CITY OR AREA: HONOLULU                       CITY POPULATION:    324,871         ELEV ABOVE MSL: 0008     UTM EASTING:   619902
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH, AIR SANITATION BRANCH
SITE LOCATED AT CITY & COUNTY SEWER PUMPING STA, ALA MOANA PARK,30FT FROM ROWY, & 0TAN ALA MOANA SHPG CTR (NO). CONST ENDED LATE 71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      22 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      68 085

SITE CODE: 15016000IF01                    LATITUDE(D-M-S.):  20 53 38 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: KAHULUI SHOPPING CENTER      LONGITUDE(D-M-S.): 156 28 11 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  2312501
CITY OR AREA: KAHULUI                        CITY POPULATION:      4,280         ELEV ABOVE MSL: 0020     UTM EASTING:   763329
COUNTY(0380): MAUI CO                        AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOC IN THE POP CTR OF THE WINDWARD SIDE OF MAUI DOWNWIND OF A     POWER PLT WHICH WAS BEEN THE LARGEST PT SOURCE OF SO2 ON THE ISLA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      32 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      11 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 12030000IF01                    LATITUDE(D-M-S.):  21 58 55 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: 3034 UMI STREET              LONGITUDE(D-M-S.): 159 22 11 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  2430900
CITY OR AREA: LIHUE                          CITY POPULATION:      3,129         ELEV ABOVE MSL: 0234     UTM EASTING:   981832
COUNTY(0240): KAUAI CO                       AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH AIR SANITATION BRANCH
HI VOL ON ROOF OF 2-STORY BLDG GAS STAT IN CTR OF TOWN NEAR SOME  CONSTR ADJ TO PLATER DOWNWIND OF CANE FIELD AIRPORT NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      65 085

SITE CODE: 15034000IF03                    LATITUDE(D-M-S.):  20 46 30 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: KIHEI FIRE STATION           LONGITUDE(D-M-S.): 156 29 25 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  2299380
CITY OR AREA: MAUI CO                        CITY POPULATION:      4,154         ELEV ABOVE MSL: 0008     UTM EASTING:   807665
COUNTY(0340): MAUI CO                        AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
ON LEEWARD SIDE IN AREA WHERE DEVELOPMT IS BEING MILL REC SOME     WIND-BLOWN DUST PICKED UP BY STRONG WINDS THRU CONNECTON PLAIN BT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 15037000IF01                    LATITUDE(D-M-S.):  21 23 38 N          EPA REGION: 09          UTM ZONE:  4
SITE ADDRESS: HALE MOHALU HOSPITAL         LONGITUDE(D-M-S.): 157 56 10 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  2350110
CITY OR AREA: PEARL CITY                     CITY POPULATION:      19,552         ELEV ABOVE MSL: 0020     UTM EASTING:   606830
COUNTY(0140): HONOLULU CO                    AQCR POPULATION:    769,581       TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0060): HAWAII
AGENCY  TYPE: STATE                              SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
SITE WITHIN 2 BLKS OF H2 HWY IN A RES-COMM AREA & REPRESENTS THE AIR QUALITY OF IND COMPLEX AROUND PEARL HBR. INACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       6 085
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SITE CODE: 12037U003F01 LATITUDE(D.M.S.): 21 33 47 N EPA REGION: 09 UTM ZONE: 04
SITE ADDRESS: 790 LEHUA STREET LONGITUDE(D.M.S.): 157 56 00 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2366900
CITY OR AREA: PEARL CITY CITY POPULATION: 17,552 ELEV ABOVE MSL: 0008 UTM EASTING: 0606300
COUNTY(014C01): HONOLULU CO AQCR POPULATION: 760,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(060): HAWAII
AGENCY TYPE: STATE SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII DEPARTMENT OF HEALTH
WITHIN 300 FEET OF MAJOR FREEWAY TO THE NORTH IN A RESIDENTIAL- COMMERCIAL AREA; ADJACENT TO PEARL HARBOR NAVAL BASE

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	81 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	81 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - $CHCl_3$		24-HOUR	UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FREE		24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 12040U003F03 LATITUDE(D.M.S.): 21 20 36 N EPA REGION: 09 UTM ZONE: 4
SITE ADDRESS: 41-1060 KALANIANAOLE HWY LONGITUDE(D.M.S.): 157 42 30 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 2340720
CITY OR AREA: WAIMANALO CITY POPULATION: 4,881 ELEV ABOVE MSL: 0020 UTM EASTING: 633940
COUNTY(014C01): HONOLULU CO AQCR POPULATION: 760,561 TIME ZONE(REF GMT): WEST 10 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(060): HAWAII
AGENCY TYPE: STATE SMSA(3320): HONOLULU, HAWAII
SUPP. AGENCY: STATE OF HAWAII, DEPARTMENT OF HEALTH AIR SANITATION BRANCH
LOCATED ON WINDWARD SIDE OF OAHU, RELATIVELY ISOLATED; USEFUL AS BACKGROUND SITE; ABOUT 1/4 MI FROM BEACH

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	87 085

IDAHO

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SITE CODE: 130020001F03                    LATITUDE(D-M-S-): 43 35 39 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 9600 OVERLAND (BOISE)        LONGITUDE(D-M-S-): 116 19 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4826656
CITY OR AREA: ADA CO                         CITY POPULATION: 112,230              ELEV ABOVE MSL: 2700    UTM EASTING: 0055S160
COUNTY(0020): ADA CO                         AQCR POPULATION: 173,610          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                          SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
WHITNEY FIRE STA. ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       1 085


SITE CODE: 130080004F02                    LATITUDE(D-M-S-): 42 53 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POCATELLO                    LONGITUDE(D-M-S-): 112 27 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4748669
CITY OR AREA: BANNOCK CO                     CITY POPULATION:  54,200              ELEV ABOVE MSL: 9479    UTM EASTING: 0038I585
COUNTY(0080): BANNOCK CO                     AQCR POPULATION: 199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF POCATELLO SEWAGE PLANT SHOP ROOF.ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 085


SITE CODE: 130080013F02                    LATITUDE(D-M-S-): 42 49 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: POST OFFICE (INKOM)          LONGITUDE(D-M-S-): 112 15 30 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4739158
CITY OR AREA: BANNOCK CO                     CITY POPULATION:  54,200              ELEV ABOVE MSL: 9548    UTM EASTING: 0037709S
COUNTY(0080): BANNOCK CO                     AQCR POPULATION: 199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NEAR IDA PORTLAND CEMENT PLANT. ACTIVE AS OF 1-1-72; INACTIVE AS OF 10-1-72; ACTIVE AS OF 1-1-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      42 085


SITE CODE: 130220001A01                    LATITUDE(D-M-S-): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 6TH & IDAHO STS              LONGITUDE(D-M-S-): 116 12 00 W        ELEV ABOVE GROUND: 0050   UTM NORTHING: 4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:  74,990              ELEV ABOVE MSL: 2739    UTM EASTING: 0056S552
COUNTY(0020): ADA CO                         AQCR POPULATION: 173,610          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
INACTIVE AS OF 9-1-73

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)       6 085


SITE CODE: 130220002F01                    LATITUDE(D-M-S-): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CTR 115 NTH 6TH ST     LONGITUDE(D-M-S-): 116 12 00 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4829393
CITY OR AREA: BOISE CITY                     CITY POPULATION:  74,990              ELEV ABOVE MSL: 2700    UTM EASTING: 0056S552
COUNTY(0020): ADA CO                         AQCR POPULATION: 173,610          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                          SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
NASN SITE CIVIC CENTER GARAGE. ACTIVE AS OF 1-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      31 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       1 085


SITE CODE: 130220002P01                    LATITUDE(D-M-S-): 43 36 49 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CIVIC CNTR PKING GARAGE      LONGITUDE(D-M-S-): 116 12 05 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4829050
CITY OR AREA: BOISE CITY                     CITY POPULATION:  74,990              ELEV ABOVE MSL: 2700    UTM EASTING: 0056496O
COUNTY(0020): ADA CO                         AQCR POPULATION: 173,610          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: EPA REGION                     SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: EPA REGION 10
NASN-CONTACT MURRAY MICHAELS TEL8-208-9A9-2370

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      30 085


SITE CODE: 130220003F01                    LATITUDE(D-M-S-): 43 37 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: FAIRVIEW & LIBERTY           LONGITUDE(D-M-S-): 116 15 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4829365
CITY OR AREA: BOISE CITY                     CITY POPULATION:  74,990              ELEV ABOVE MSL: 2700    UTM EASTING: 0056051O
COUNTY(0020): ADA CO                         AQCR POPULATION: 173,610          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(064): METROPOLITAN BOISE
AGENCY  TYPE: STATE                          SMSA(1080): BOISE CITY, IDAHO
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH
FIRE STA. ACTIVE AS OF 1-1-69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      40 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       2 085


SITE CODE: 130340001A03                    LATITUDE(D-M-S-): 43 27 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CRATERS OF MOON NATL MONU    LONGITUDE(D-M-S-): 113 33 00 W        ELEV ABOVE GROUND: 0006   UTM NORTHING: 4813731
CITY OR AREA: BUTTE CO                       CITY POPULATION:   2,925              ELEV ABOVE MSL: 5900    UTM EASTING: 0029306?
COUNTY(0340): BUTTE CO                       AQCR POPULATION: 199,851          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(061): EASTERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
INACTIVE AS OF 9-1-73

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)       5 085
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SITE CODE: 130340001P03                    LATITUDE(D+M+S.):  47 28   N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CRATERS OF THE MOON          LONGITUDE(D+M+S.): 113 31 45  W       ELEV ABOVE GROUND: 0006    UTM NORTHING:  4916523
CITY OR AREA: BUTTE CO                       CITY POPULATION:      2,925          ELEV ABOVE MSL: 5900    UTM EASTING:  0029552
COUNTY(0340): BUTTE CO                       AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(062): EASTERN IDAHO
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
MASH SITE CONTACT BOB FERRIS TEL 8-208-342-2711 W SIDE UTIL BLDG  WEST SIDE OF UTILITY BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 130420013F02                    LATITUDE(D+M+S.):  47 43 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: POST OFFICE (CONDA)          LONGITUDE(D+M+S.): 112 43 30 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4730200
CITY OR AREA: CARIBOU CO                     CITY POPULATION:      4,634          ELEV ABOVE MSL: 5773    UTM EASTING:  0496333
COUNTY(0420): CARIBOU CO                     AQCR POPULATION:    199,851       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(062): EASTERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
1 MI SE OF AGRICULTURAL PROD FERTILIZER COMPLEX.ACTIVE ASOF 4-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 130500001F01                    LATITUDE(D+M+S.):  47 40 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL 912 LAKESIDE       LONGITUDE(D+M+S.): 116 46 30 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  5279984
CITY OR AREA: COEUR DALENE                   CITY POPULATION:     16,228          ELEV ABOVE MSL: 2200    UTM EASTING:  0051688
COUNTY(0580): KOOTENAI CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 4-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER  35 C)      10 085

SITE CODE: 130890004F02                    LATITUDE(D+M+S.):  47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1W W MARKET ST               LONGITUDE(D+M+S.): 116 07 30 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  5269586
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2340    UTM EASTING:  0056885
COUNTY(0930): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL ROOF. ACTIVE AS OF 10-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      38 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     107 085

SITE CODE: 130890006F02                    LATITUDE(D+M+S.):  47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 204 OREGON ST                LONGITUDE(D+M+S.): 116 07 30 W       ELEV ABOVE GROUND: 0017    UTM NORTHING:  5269586
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2300    UTM EASTING:  0056885
COUNTY(0930): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
KELLOGG MED CLINIC. ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     190 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      39 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)     122 085

SITE CODE: 130840007C04                    LATITUDE(D+M+S.):  47 32 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: US EPA TRAILER               LONGITUDE(D+M+S.): 117 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  5268080
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2532    UTM EASTING:  0056375
COUNTY(0920): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE ON THE ROOF OF AN EPA TRAILER LOC ON A HILL CALLED  SMELTER HEIGHTS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      53 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      53 085
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 130840008C04                    LATITUDE(D+M+S.):  47 32 58 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: KELLOGG JR HIGH SCH          LONGITUDE(D+M+S.): 117 00 00 W       ELEV ABOVE GROUND: 0017    UTM NORTHING:  5268000
CITY OR AREA: KELLOGG                        CITY POPULATION:      3,811          ELEV ABOVE MSL: 2297    UTM EASTING:  0056050
COUNTY(0920): SHOSHONE CO                    AQCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OF THE CONCESSION STAND AT THE BASE- BALL FIELD BEHIND THE JR HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      56 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      56 085
    ZINC                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 1308400090C04                LATITUDE(D-M-S):  47 32 38 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: ROSS OIL CO               LONGITUDE(D-M-S): 117 00 00 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  5265900
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL: 2332     UTM EASTING: 03569000
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLER LOCATED ON ROOF OF STORAGE BUILDING OF ROSS OIL CO

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      80 085
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      80 085
    LEAD                            HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      80 085
    ZINC                            HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 13384001C04                  LATITUDE(D-M-S):  47 32 36 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: IDAHO COMM SER CNTR BLDG  LONGITUDE(D-M-S): 117 00 00 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  5266350
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL: 2315     UTM EASTING: 03566375
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/EFFECTS RES.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION X
SAMPLERS LOCATED ON ROOF OF COMMUNITY SERVICE CENTER BUILDING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      81 085
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      81 085
    LEAD                            HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      81 085
    ZINC                            HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 1308400901A05                LATITUDE(D-M-S):  47 32 10 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SILVER KING SCHOOL        LONGITUDE(D-M-S): 116 10 00 W       ELEV ABOVE GROUND: 0        UTM NORTHING:  5259160
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL:           UTM EASTING: 03562719
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #1 TRAILER I-1

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     137 085


SITE CODE: 1308400902A05                LATITUDE(D-M-S):  47 32 20 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SHELTER HEIGHTS           LONGITUDE(D-M-S): 116 09 30 W       ELEV ABOVE GROUND: 0        UTM NORTHING:  5259484
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL:           UTM EASTING: 03563662
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #2 TRAILER I-2

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     138 085


SITE CODE: 1308400903A05                LATITUDE(D-M-S):  47 31 90 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 3RD & GOLD STREET         LONGITUDE(D-M-S): 116 07 40 W       ELEV ABOVE GROUND: 0        UTM NORTHING:  5259819
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL:           UTM EASTING: 03565639
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #3 BUBBLER I-3

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     147 085


SITE CODE: 1308400904A05                LATITUDE(D-M-S):  47 33 30 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: KELLOGG JR HIGH SCHOOL    LONGITUDE(D-M-S): 116 07 70 W       ELEV ABOVE GROUND: 0        UTM NORTHING:  5266849
CITY OR AREA: KELLOGG                     CITY POPULATION:      3,811         ELEV ABOVE MSL:           UTM EASTING: 03564992
COUNTY(1920): SHOSHONE CO                 ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO STATE AGENCY
SHELTER STUDY SITE #4 BUBBLER I-4

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     147 085


SITE CODE: 1339400004F01                LATITUDE(D-M-S):  46 24 00 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 207 THIRD ST              LONGITUDE(D-M-S): 117 01 00 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  5142125
CITY OR AREA: LEWISTON                    CITY POPULATION:     28,088         ELEV ABOVE MSL: 0860     UTM EASTING: 00498719
COUNTY(1910): NEZ PERCE CO                ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                         SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 9-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 1310400001F01                LATITUDE(D-M-S):  46 44 00 N            EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 122 EAST 4TH STREET       LONGITUDE(D-M-S): 122 00 00 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  5179312
CITY OR AREA: MOSCOW                      CITY POPULATION:     14,146         ELEV ABOVE MSL: 2575     UTM EASTING: 00000000
COUNTY(1990): LATAH CO                    ASCR POPULATION:    526,550       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        ASCR(1962): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                         SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
CITY HALL, ACTIVE AS OF 9-1-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      29 085
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SITE CODE: 131170001F01                    LATITUDE(D-M-S.): 43 34 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 923 1ST SOUTH                LONGITUDE(D-M-S.): 116 34 00 W        ELEV AB VE GROUND: 0012  UTM NORTHING: 4823620
CITY OR AREA: NAMPA                          CITY POPULATION: 20,768               ELEV ABOVE MSL: 2519    UTM EASTING: 0056499
COUNTY(1990): CANYON CO                      AQCR POPULATION: 173,518          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0069): METROPOLITAN BOISE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
SAMPLER MOVED FROM FIRE STA TO POST OFFICE ABOUT MAY 1972          (ABOUT 50 MILES NORTH)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     26 085

SITE CODE: 131240005F01                    LATITUDE(D-M-S.): 42 53 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: CARTER & EIGHT STREETS       LONGITUDE(D-M-S.): 112 27 00 W        ELEV ABOVE GROUND: 0045  UTM NORTHING: 4748664
CITY OR AREA: POCATELLO                      CITY POPULATION: 40,036               ELEV ABOVE MSL: 4474    UTM EASTING: 0038158
COUNTY(1980): BANNOCK CO                     AQCR POPULATION: 199,881          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON ROOF OF ISUPHYSICS BLDG. ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     38 085

SITE CODE: 131240006F02                    LATITUDE(D-M-S.): 42 53 00 N          EPA REGION: 10          UTM ZONE: 12
SITE ADDRESS: 5045 HAWTHORNE ROAD          LONGITUDE(D-M-S.): 112 27 00 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 4748664
CITY OR AREA: POCATELLO                      CITY POPULATION: 40,036               ELEV ABOVE MSL: 4474    UTM EASTING: 0038158
COUNTY(1980): BANNOCK CO                     AQCR POPULATION: 199,881          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0061): EASTERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ON CHUBBUCK ELEM ROOF. ACTIVE AS OF 1-1-71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     95 085

SITE CODE: 131420004F02                    LATITUDE(D-M-S.): 47 32 00 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CITY HALL (SMELTERVILLE)     LONGITUDE(D-M-S.): 116 11 00 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 5269530
CITY OR AREA: SHOSHONE CO                    CITY POPULATION: 19,718               ELEV ABOVE MSL: 2250    UTM EASTING: 0056196
COUNTY(1980): SHOSHONE CO                    AQCR POPULATION: 526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH
ACTIVE AS OF 7-1-70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    106 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     39 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)    100 085

SITE CODE: 131420016F05                    LATITUDE(D-M-S.): 47 28 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WALLACE                      LONGITUDE(D-M-S.): 115 55 30 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 5258200
CITY OR AREA: SHOSHONE CO                    CITY POPULATION: 19,718               ELEV ABOVE MSL: 2744    UTM EASTING: 0059100
COUNTY(1980): SHOSHONE CO                    AQCR POPULATION: 526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     67 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     26 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     67 085

SITE CODE: 131420017F05                    LATITUDE(D-M-S.): 47 32 10 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: PINEHURST                    LONGITUDE(D-M-S.): 116 14 10 W        ELEV ABOVE GROUND: 0015  UTM NORTHING: 5265000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION: 19,718               ELEV ABOVE MSL: 2200    UTM EASTING: 0055750
COUNTY(1980): SHOSHONE CO                    AQCR POPULATION: 526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     65 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     33 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     65 085

SITE CODE: 131420018F05                    LATITUDE(D-M-S.): 47 28 10 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: MULLAN                       LONGITUDE(D-M-S.): 116 47 57 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 5258000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION: 19,718               ELEV ABOVE MSL: 3277    UTM EASTING: 0047050
COUNTY(1980): SHOSHONE CO                    AQCR POPULATION: 526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     66 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     22 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     65 085

SITE CODE: 131420019F05                    LATITUDE(D-M-S.): 47 33 23 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: CATALOO                      LONGITUDE(D-M-S.): 116 19 20 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 5267000
CITY OR AREA: SHOSHONE CO                    CITY POPULATION: 19,718               ELEV ABOVE MSL: 2200    UTM EASTING: 0056100
COUNTY(1980): SHOSHONE CO                    AQCR POPULATION: 526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     66 085
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     26 085
    LEAD                               HI-VOL  ATOMIC ABSORPTION                            24-HOUR  UG/CU METER (25 C)     66 085
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SITE CODE: 131920020F05
SITE ADDRESS: OSBURN
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

LATITUDE(D-M-S.): 47 30 32 N
LONGITUDE(D-M-S.): 116 04 19 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 2580
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5262000
UTM EASTING: 0058000

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	69 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	30 085
			24-HOUR	UG/CU METER (25 C)	69 085

SITE CODE: 131920021F02
SITE ADDRESS: SILVER KING SCHOOL
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPT OF HEALTH & WELFARE
SITE IS FORMER EPA SPECIAL STUDIES SITE 130849781A06

LATITUDE(D-M-S.): 47 32 20 N
LONGITUDE(D-M-S.): 116 09 20 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 4300
TIME ZONE(REF GMT): WEST 07 HOURS

UTM ZONE: 11
UTM NORTHING: 5265174
UTM EASTING: 0056355

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	3-HOUR	PARTS PER MILLION	306 085

SITE CODE: 131920021F05
SITE ADDRESS: SILVERKING SCHOOL
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: IDAHO DEPARTMENT OF HEALTH AND WELFARE

LATITUDE(D-M-S.): 47 32 05 N
LONGITUDE(D-M-S.): 116 10 01 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 4300
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5264700
UTM EASTING: 0056270

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	56 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	33 085
			24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 131920022C04
SITE ADDRESS: LARSON RESIDENCE
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: EPA/EFFECTS RES.
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OF A GARAGE ADJACENT TO THE RESIDENCEOF MAY LARSON

LATITUDE(D-M-S.): 47 32 45 N
LONGITUDE(D-M-S.): 117 00 00 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 4262
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5266600
UTM EASTING: 0056217

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
			24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 131920023C04
SITE ADDRESS: GEORGE'S RESIDENCE
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: EPA/EFFECTS RES.
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOCATED ON TOP OF A 12' SCAFFOLDING 20' BEHIND THE GEORGE'S RESIDENCE

LATITUDE(D-M-S.): 47 32 16 N
LONGITUDE(D-M-S.): 117 00 00 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 2335
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5264725
UTM EASTING: 0055977

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	60 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
			24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 131920024C09
SITE ADDRESS: MILHOLLAND RESIDENCE
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: EPA/EFFECTS RES.
SUPP. AGENCY: EPA REGION X
SAMPLERS ARE LOC ON THE ROOF OVER A PATIO IN THE REAR OF THE MILHOLLAND RESIDENCE

LATITUDE(D-M-S.): 47 32 45 N
LONGITUDE(D-M-S.): 117 00 00 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 2251
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5265625
UTM EASTING: 0056142

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
			24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 131920025C04
SITE ADDRESS: SHOSHONE CO AIRPORT
CITY OR AREA: SHOSHONE CO
COUNTY:[1920]: SHOSHONE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: EPA/EFFECTS RES.
SUPP. AGENCY: EPA REGION X
SAMPLERS LOCATED ON THE ROOF OF A GARAGE 50' FROM THE AIRPORT OFF

LATITUDE(D-M-S.): 47 33 02 N
LONGITUDE(D-M-S.): 117 00 00 W
CITY POPULATION: 19,718
AQCR POPULATION: 526,550
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0013
ELEV ABOVE MSL: 2253
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 5266125
UTM EASTING: 0056106

PARTICULATE					
CADMIUM	HI-VOL	GRAVIMETRIC			
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
			24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 131960001F01
SITE ADDRESS: CITY HALL 321 2ND AVE
CITY OR AREA: TWIN FALLS
COUNTY(NAME): TWIN FALLS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPPL AGENCY: IDAHO DEPARTMENT OF HEALTH
DISC HEALTH DEPT GOOF, ACTIVE AS OF 1-1-84

LATITUDE(D-M-S): 42 34 00 N
LONGITUDE(D-M-S): 114 28 30 W
CITY POPULATION: 21,919
AQCR POPULATION: 224,651
AQCR(083): IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 3795
TIME ZONE(REF GMT): MEST 07 HOURS

UTM ZONE: 11
UTM NORTHING: 4715571
UTM EASTING: 0370720

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C) 15 365

ILLINOIS

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SITE CODE: 140060001F01                    LATITUDE(D-M-S):  41 55 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 130 W ARMY TRAIL RD          LONGITUDE(D-M-S):  88  0 14 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4602500
CITY OR AREA: ADDISON                        CITY POPULATION:    29,402        ELEV ABOVE MSL:        UTM EASTING: 0041200
COUNTY(1980): DU PAGE CO                     AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1968 OPERATED BY DUPAGE CO HEALTH DEPT 024005 01 ADDISON  CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 140160004F01                    LATITUDE(D-M-S):  38 51 05 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 103 E 3RD ST                 LONGITUDE(D-M-S):  90 08 58 W      ELEV ABOVE GROUND: U 32    UTM NORTHING:  4307500
CITY OR AREA: ALTON                          CITY POPULATION:    39,700        ELEV ABOVE MSL:  505       UTM EASTING: 0247200
COUNTY(1980): MADISON CO                     AQCR POPULATION:  2,969,339     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1720): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 11/63 36 0010 02 ALTON CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 140160005F01                    LATITUDE(D-M-S):  38 52 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1616 JOESTING                LONGITUDE(D-M-S):  90 09 53 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4307250
CITY OR AREA: ALTON                          CITY POPULATION:    39,700        ELEV ABOVE MSL: 0400       UTM EASTING: 0274950
COUNTY(1980): MADISON CO                     AQCR POPULATION:  2,969,339     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1720): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
ALTON 03

                                                                  SO2C A1S1 H2S MD65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT    291 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION       569 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        13 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION        11 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR              475 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS        475 085

SITE CODE: 140200001601                    LATITUDE(D-M-S):  42 04 58 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 33 S ARLINGTON HTS RD        LONGITUDE(D-M-S):  87 58 50 W      ELEV ABOVE GROUND: 0032    UTM NORTHING:  4659069
CITY OR AREA: ARLINGTON HEIGHTS              CITY POPULATION:    64,884        ELEV ABOVE MSL: 0700       UTM EASTING: 0041893
COUNTY(1980): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SAMPLER ON MUNICIPAL BUILDING                                  HV

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 140320001F01                    LATITUDE(D-M-S):  38 30 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 101 SOUTH ILLINOIS           LONGITUDE(D-M-S):  89 58 28 W      ELEV ABOVE GROUND: U 30    UTM NORTHING:  4266800
CITY OR AREA: BELLEVILLE                     CITY POPULATION:    41,699        ELEV ABOVE MSL:  500       UTM EASTING: 0024700
COUNTY(1980): ST CLAIR CO                    AQCR POPULATION:  2,969,339     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                             SMSA(1720): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/69 082010 01 BELLEVILLE CITY HALL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 140380001F01                    LATITUDE(D-M-S):  41 57 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MAIN & YORK STS              LONGITUDE(D-M-S):  87 56 50 W      ELEV ABOVE GROUND: U 20    UTM NORTHING:  4644800
CITY OR AREA: BENSENVILLE                    CITY POPULATION:    12,833        ELEV ABOVE MSL:  620       UTM EASTING: 0042500
COUNTY(1980): DU PAGE CO                     AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 12/67 OPERATED BY CITY OF BENSENVILLE 016919 01 N FIRE STA

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 140380002F01                    LATITUDE(D-M-S):  41 57 46 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BEE LINE FASHIONS            LONGITUDE(D-M-S):  87 57 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4645550
CITY OR AREA: BENSENVILLE                    CITY POPULATION:    12,833        ELEV ABOVE MSL: 0710       UTM EASTING: 0042180
COUNTY(1980): DU PAGE CO                     AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                             SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: ILLINOIS EPA
BENSENVILLE 02

                                                                  SO2-NO2 HI-VOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        5 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION        5 085

SITE CODE: 140460001F01                    LATITUDE(D-M-S):  40 29 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WASHINGTON & MADISON         LONGITUDE(D-M-S):  88 59 30 W      ELEV ABOVE GROUND: U 27    UTM NORTHING:  4483500
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:    39,992        ELEV ABOVE MSL:  875       UTM EASTING: 0033200
COUNTY(1980): MC LEAN CO                     AQCR POPULATION:  637,748       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(066): EAST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                             SMSA(1040): BLOOMINGTON-NORMAL, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 4/67 OPERATED BY MCLEAN CO HEALTH DEPT 057[illegible] BLOOMINGTON-[illegible]UNPANTOGRAPH BLDG

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       48 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	2 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	97 085

SITE CODE: 140500001601 — LATITUDE(D-M-S.): 41 39 09 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 13700 SACRAMENTO AVENUE — LONGITUDE(D-M-S.): 87 39 38 W — ELEV ABOVE GROUND: U 93 — UTM NORTHING: 4611800
CITY OR AREA: BLUE ISLAND — CITY POPULATION: 22,958 — ELEV ABOVE MSL: 666 — UTM EASTING: 0044000
COUNTY(154): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	149 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	122 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	19 085

SITE CODE: 140500001F01 — LATITUDE(D-M-S.): 41 9 56 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 610 E LIBERTY ST — LONGITUDE(D-M-S.): 87 59 57 W — ELEV ABOVE GROUND: U 12 — UTM NORTHING: 4650000
CITY OR AREA: BRADLEY — CITY POPULATION: 7,881 — ELEV ABOVE MSL: 675 — UTM EASTING: 0041700
COUNTY(304): KANKAKEE CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
060020 01 BRADLEY EAST ELEMENTARY SCHOOL — ACTIVE 2/67

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	43 085

SITE CODE: 140680001F01 — LATITUDE(D-M-S.): 41 19 39 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1401 MARQUETTE — LONGITUDE(D-M-S.): 89 18 22 W — ELEV ABOVE GROUND: U — UTM NORTHING: 4577500
CITY OR AREA: BUREAU CO — CITY POPULATION: 30,691 — ELEV ABOVE MSL: — UTM EASTING: 0032700
COUNTY(068): BUREAU CO — AQCR POPULATION: 213,716 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS
ACTIVE 9/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	69 085

SITE CODE: 140680005J02 — LATITUDE(D-M-S.): 41 19 30 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: RAILROAD ST — LONGITUDE(D-M-S.): 89 19 37 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4577190
CITY OR AREA: BUREAU CO — CITY POPULA TION: 30,691 — ELEV ABOVE MSL: 0482 — UTM EASTING: 0030600
COUNTY(068): BUREAU CO — AQCR POPULATION: 213,716 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: PRIVATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: MOBIL CHEMICALL
MOBIL W STAT INSIDE MOBIL PLANT NEAR SW COR 100' NE OF VILLAGE — FIRLHOUSE #2

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	319 085

SITE CODE: 140680006J02 — LATITUDE(D-M-S.): 41 19 45 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: DELLA ST — LONGITUDE(D-M-S.): 89 17 27 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4577617
CITY OR AREA: BUREAU CO — CITY POPULATION: 30,691 — ELEV ABOVE MSL: 0630 — UTM EASTING: 0030820
COUNTY(068): BUREAU CO — AQCR POPULATION: 213,716 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL — AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: PRIVATE — SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: MOBIL CHEMICALL
MOBIL E STAT IN WHITE CITY PRK E BLUFF ADDITION DEPOE ILL NEAR W DEADEND OF EAST PORTION DELLA ST

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	323 085

SITE CODE: 140700001601 — LATITUDE(D-M-S.): 41 36 52 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 755 PULASKI ROAD — LONGITUDE(D-M-S.): 87 32 36 W — ELEV ABOVE GROUND: U 26 — UTM NORTHING: 4606893
CITY OR AREA: CALUMET CITY — CITY POPULATION: 34,986 — ELEV ABOVE MSL: 614 — UTM EASTING: 454778
COUNTY(154): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	116 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	2167 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED		1-HOUR	PARTS PER MILLION	9886 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR	PARTS PER MILLION	1738 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC		1-HOUR	PARTS PER MILLION	3996 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	147 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	40 085
OZONE	INSTRUMENTAL CHEMILUMINESCENSE		1-HOUR	PARTS PER MILLION	3645 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	MILES/HOUR	1089 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	1088 085

SITE CODE: 140840001F01 — LATITUDE(D-M-S.): 37 42 11 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: SO ILLINOIS UNIV — LONGITUDE(D-M-S.): 89 13 29 W — ELEV ABOVE GROUND: U 20 — UTM NORTHING: 4175000
CITY OR AREA: CARBONDALE — CITY POPULATION: 27,810 — ELEV ABOVE MSL: 475 — UTM EASTING: 0534000
COUNTY(348): JACKSON CO — AQCR POPULATION: 488,623 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(074): SOUTHEAST ILLINOIS
AGENCY TYPE: STATE — SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
030015 01 CARBONDALE SOUTHERN ILLINOIS UNIVERSITY — ACTIVE 1/71 I 10/72 REACT 6/74

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 170080001F01
SITE ADDRESS: SOUTH SMOKE PARK
CITY OR AREA: CARLYLE
COUNTY[CODE]: CLINTON CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DIRECTIONS: CARLYLE SOUTH SMOKE STATE PARK SITE DISCONT IN SEPT 1974

LATITUDE[D-M-S]: 38 36 47 N
LONGITUDE[D-M-S]: 89 19 37 W
CITY POPULATION: 3,139
AQCR POPULATION: 2,984,339
AQCR[107]: METROPOLITAN ST. LOUIS
SMSA[1000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0 10
ELEV ABOVE MSL: 406
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4279900
UTM EASTING: 0529500

PARTICULATE
SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE

HI-VOL GRAVIMETRIC
TAPE SAMPLER TRANSMITTANCE
INSTRUMENTAL WEST-GAEKE COLORIMETRIC

24-HOUR UG/CU METER (25 C)
1-HOUR COHS/1,000 LINEAR FT
1-HOUR PARTS PER MILLION

9 UGS
241 UGS
.554 UGS

SITE CODE: 191220001F01
SITE ADDRESS: FIRST ST & THREE OAKS RD
CITY OR AREA: CARY
COUNTY[CODE]: MC HENRY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DIRECTIONS: CARY CARY HIGH SCHOOL

LATITUDE[D-M-S]: 42 12 32 N
LONGITUDE[D-M-S]: 88 14 30 W
CITY POPULATION: 3,268
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 770
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4673500
UTM EASTING: 0539500

ACTIVE 1971

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C)

47 UGS

SITE CODE: 191140001F01
SITE ADDRESS: 607 HEALEY
CITY OR AREA: CHAMPAIGN
COUNTY[CODE]: CHAMPAIGN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
SITE STARTED 4/67; DISC 12/74

LATITUDE[D-M-S]: 40 6 59 N
LONGITUDE[D-M-S]: 88 14 29 W
CITY POPULATION: 50,533
AQCR POPULATION: 637,798
AQCR[106]: EAST CENTRAL ILLINOIS
SMSA[1400]: CHAMPAIGN-URBANA, ILL.

EPA REGION: 05
ELEV ABOVE GROUND: 0 25
ELEV ABOVE MSL: 725
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4494200
UTM EASTING: 0539200

ACTIVE 8/67

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID
UNACCEPTABLE METHOD
GAS BUBBLER NASN SODIUM ARSENITE-IODIDE

24-HOUR UG/CU METER (25 C)
24-HOUR PARTS PER MILLION
24-HOUR PARTS PER MILLION

94 UGS
.09 UGS
.1 UGS
.08 UGS

SITE CODE: 170220001A01
SITE ADDRESS: 320 NORTH CLARK STREET
CITY OR AREA: CHICAGO
COUNTY[CODE]: COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURVE
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL
INACTIVE 29 NOV 1973

LATITUDE[D-M-S]: 41 47 00 N
LONGITUDE[D-M-S]: 87 49 00 W
CITY POPULATION: 3,369,957
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 10
ELEV ABOVE MSL: 600
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4625770
UTM EASTING: 0447670

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

7 UGS
7 UGS
5 UGS

SITE CODE: 170220001A01
SITE ADDRESS: 320 NO CLARK ST
CITY OR AREA: CHICAGO
COUNTY[CODE]: COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

LATITUDE[D-M-S]: 41 47 00 N
LONGITUDE[D-M-S]: 87 49 00 W
CITY POPULATION: 3,369,957
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0105
ELEV ABOVE MSL: 0607
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4625779
UTM EASTING: 0447679

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

7 UGS
13 UGS
12 UGS

SITE CODE: 170220002A01
SITE ADDRESS: 445 S PLYMOUTH CT (CAMP
CITY OR AREA: CHICAGO
COUNTY[CODE]: COOK CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURVE
SUPP. AGENCY: UNITED STATES PUBLIC HEALTH SERVICE
INACTIVE 29 NOV 1973

LATITUDE[D-M-S]:
LONGITUDE[D-M-S]:
CITY POPULATION: 3,369,957
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 12
ELEV ABOVE MSL: 592
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

HI-VOL GRAVIMETRIC
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE

24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)
24-HOUR UG/CU METER (25 C)

8 UGS
7 UGS
7 UGS

SITE CODE: 170220004A05
SITE ADDRESS: 445 S PLYMOUTH COURT
CITY OR AREA: CHICAGO
COUNTY[CODE]: COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURVE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL

LATITUDE[D-M-S]: 41 47 00 N
LONGITUDE[D-M-S]: 87 49 00 W
CITY POPULATION: 3,369,957
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0614
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4625779
UTM EASTING: 0447679

SULFUR DIOXIDE

INSTRUMENTAL CHEMILUMINESCENCE

1-HOUR PARTS PER MILLION

.0243 UGS

SITE CODE: 170220002F01
SITE ADDRESS: 445 SOUTH PLYMOUTH COURT
CITY OR AREA: CHICAGO
COUNTY[CODE]: COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5

LATITUDE[D-M-S]: 41 46 59 N
LONGITUDE[D-M-S]: 87 49 00 W
CITY POPULATION: 3,369,957
AQCR POPULATION: 7,762,473
AQCR[107]: METROPOLITAN CHICAGO
SMSA[1600]: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0592
TIME ZONE[REF GMT]: WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4625779
UTM EASTING: 0447679

PARTICULATE

HI-VOL GRAVIMETRIC

24-HOUR UG/CU METER (25 C)

44 UGS

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 141220002P1Q
SITE ADDRESS: 995 S PLYMOUTH COURT
CITY OR AREA: CHICAGO
COUNTY(1940): COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CHICAGO DEPARTMENT OF AIR POLLUTION CONTROL

LATITUDE(D-M-S): 41 52 56 N
LONGITUDE(D-M-S): 87 37 57 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,762,473
AQCR(1967): METROPOLITAN CHICAGO
SMSA(1960): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0610
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4618289
UTM EASTING: 0043767

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7669 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6391 085

SITE CODE: 141220003H01
SITE ADDRESS: 5624 NO NATOMA AVE
CITY OR AREA: CHICAGO
COUNTY(1940): COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
CASN PARA MON SO4 (W-G) TSP (HI-VOL) ACT 1/69

LATITUDE(D-M-S): 41 59 30 N
LONGITUDE(D-M-S): 87 47 30 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,762,473
AQCR(1967): METROPOLITAN CHICAGO
SMSA(1960): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0055
ELEV ABOVE MSL: 0680
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4618935
UTM EASTING: 439426

TANN PARA MONITORED SO2, WD, WS, CON, NO, NO2

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2570 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4242 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	1 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	71 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	2995 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2927 085

SITE CODE: 141220004H01
SITE ADDRESS: 4015 N ASHLAND AVE
CITY OR AREA: CHICAGO
COUNTY(1940): COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARA MONITORED SO2, WD, WS, CON, CO, NO, NO2

LATITUDE(D-M-S): 41 57 23 N
LONGITUDE(D-M-S): 87 40 03 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,762,473
AQCR(1967): METROPOLITAN CHICAGO
SMSA(1960): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0069
ELEV ABOVE MSL: 0663
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4644900
UTM EASTING: 444681

CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2661 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	4412 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	329 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	62 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	3644 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3599 085

SITE CODE: 141220005H01
SITE ADDRESS: 838 S CLARK ST
CITY OR AREA: CHICAGO
COUNTY(1940): COOK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2, (WEST-GAEKE), TOT SUS. PART. (HI-VOL)

LATITUDE(D-M-S): 41 52 31 N
LONGITUDE(D-M-S): 87 37 38 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,762,473
AQCR(1967): METROPOLITAN CHICAGO
SMSA(1960): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0133
ELEV ABOVE MSL: 0728
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4638899
UTM EASTING: 447984

ACTIVE 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1691 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1698 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3670 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	43 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	43 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	3591 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3575 085

SITE CODE: 141220006H01
SITE ADDRESS: 231 NO PINE ST
CITY OR AREA: CHICAGO
COUNTY(1940): COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARA MONITORED: SO2, WD, WS, CON, NO2, NO

LATITUDE(D-M-S): 41 53 06 N
LONGITUDE(D-M-S): 87 45 40 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,762,473
AQCR(1967): METROPOLITAN CHICAGO
SMSA(1960): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0061
ELEV ABOVE MSL: 0676
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4637071
UTM EASTING: 438851

CASN PARA MON SO2 (W-G) TSP (HI-VOL) ACT 1/69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1521 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	432 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	18 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	3 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	3 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	33 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	KNOTS	1979 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1961 085

SITE CODE: 141220003MO — LATITUDE(D-M-S): 41 45 21 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 9130 S [illegible] — LONGITUDE(D-M-S): 87 41 59 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4642685
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0000 — UTM EASTING: 441994
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARA MON SO2 WD WS COM NO2 NO ACT 1/84 — CASN PARA MON SO2 NO COM NO2 NO ACT 1/84

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4750	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	049	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	071	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	09	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	09	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	KNOTS	0008	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2574	085

SITE CODE: 141220008MO1 — LATITUDE(D-M-S): 41 46 54 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 6220 S STONY ISL AVE — LONGITUDE(D-M-S): 87 35 18 W — ELEV ABOVE GROUND: 0083 — UTM NORTHING: 4629036
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0084 — UTM EASTING: 451247
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARA MON SO2, WD, WS, COM, NO2 NO, TEM 11/72 RESTART 173 — CASN SO2 (WEST-GAEKE) TOT SUS PART (HI-VOL) TEM 11/72 RESTART 173

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1760	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	0007	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	KNOTS	0004	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	0039	085

SITE CODE: 141220009MO1 — LATITUDE(D-M-S): 41 44 53 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 8010 S KOSTNER AVE — LONGITUDE(D-M-S): 87 43 55 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4621093
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0000 — UTM EASTING: 449194
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARAMETER MONITORED SO2, WD, WS, COM, CO, — CASN PARA MON SO2 (WEST) TSP (HI-VOL) ACT 1/84

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	2670	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	2307	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	071	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	07	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	10	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	KNOTS	2708	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2694	085

SITE CODE: 141220010MO1 — LATITUDE(D-M-S): 41 41 10 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 11220 S WALLACE AVE — LONGITUDE(D-M-S): 87 38 10 W — ELEV ABOVE GROUND: 0098 — UTM NORTHING: 4619953
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0099 — UTM EASTING: 447089
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
TANN PARA MON SO2, WD, WS, COM, CO ACT 1/84 — CASN MON SO2 (WEST) TSP (HI-VOL) ACT 1/84

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	110	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	4980	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	3907	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	0766	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	01	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	15	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	KNOTS	3607	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	3615	085

SITE CODE: 141220011MO1 — LATITUDE(D-M-S): 41 55 42 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 3030 NO MOBILE AVE — LONGITUDE(D-M-S): 87 47 20 W — ELEV ABOVE GROUND: 0073 — UTM NORTHING: 4619900
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0713 — UTM EASTING: 439897
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) — ACT 1/84

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	105	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	00	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	09	085

SITE CODE: 141220012MO1 — LATITUDE(D-M-S): 41 54 39 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1225 N SEDGWICK AVE — LONGITUDE(D-M-S): 87 37 48 W — ELEV ABOVE GROUND: 0091 — UTM NORTHING: 4639694
CITY OR AREA: CHICAGO — CITY POPULATION: 3,366,957 — ELEV ABOVE MSL: 0695 — UTM EASTING: 447781
COUNTY(ISMO): COOK CO — AQCR POPULATION: 7,762,473 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(087): METROPOLITAN CHICAGO
AGENCY TYPE: CITY — SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SO2 (WEST-GAEKE), TOT. SUS. PART. (HI-VOL.) — ACTIVE 1/84 OPERATED BY CHICAGO DEC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	106	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	07	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	00	085

SITE CODE: 17-031-0001-MW1
SITE ADDRESS: 3300 S MICHIGAN AVE
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 50' 28"
LONGITUDE: 87° 37' 27"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0620
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4631947
UTM EASTING: 0449750

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 OBS

SITE CODE: 17-031-0002-MW1
SITE ADDRESS: 4136 S CALIFORNIA AVE
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 49' 38"
LONGITUDE: 87° 42' 38"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0055
ELEV ABOVE MSL: 0635
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4630247
UTM EASTING: 0447850

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	101 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	98 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	98 OBS

SITE CODE: 17-031-0003-MW1
SITE ADDRESS: 4136 S MAY AVE
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 49' 38"
LONGITUDE: 87° 39' 31"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0620
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4630247
UTM EASTING: 0448750

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	110 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	99 OBS

SITE CODE: 17-031-0004-MW1
SITE ADDRESS: 2100 E 87TH ST
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 44' 28"
LONGITUDE: 87° 34' 29"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0610
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4620882
UTM EASTING: 0452882

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	110 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	98 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	98 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	9 OBS
UNACCEPTABLE METHOD				

SITE CODE: 17-031-0005-MW1
SITE ADDRESS: 801 EAST 130TH ST
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 39' 28"
LONGITUDE: 87° 36' 31"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0600
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4611750
UTM EASTING: 0450000

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	82 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	98 OBS

SITE CODE: 17-031-0006-MW1
SITE ADDRESS: 1323 S BURLEY AVE
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

LATITUDE: 41° 51' 38"
LONGITUDE: 87° 33' 38"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0057
ELEV ABOVE MSL: 0697
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4631930
UTM EASTING: 0451050

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 OBS
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	5 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	90 OBS

SITE CODE: 17-031-0007-MW1
SITE ADDRESS: 6631 SO BROADWAY AVE
CITY OR AREA: CHICAGO
COUNTY: COOK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
SM2 (WEST-CHICAGO, TOT. SUS. PART. (HI-VOL)

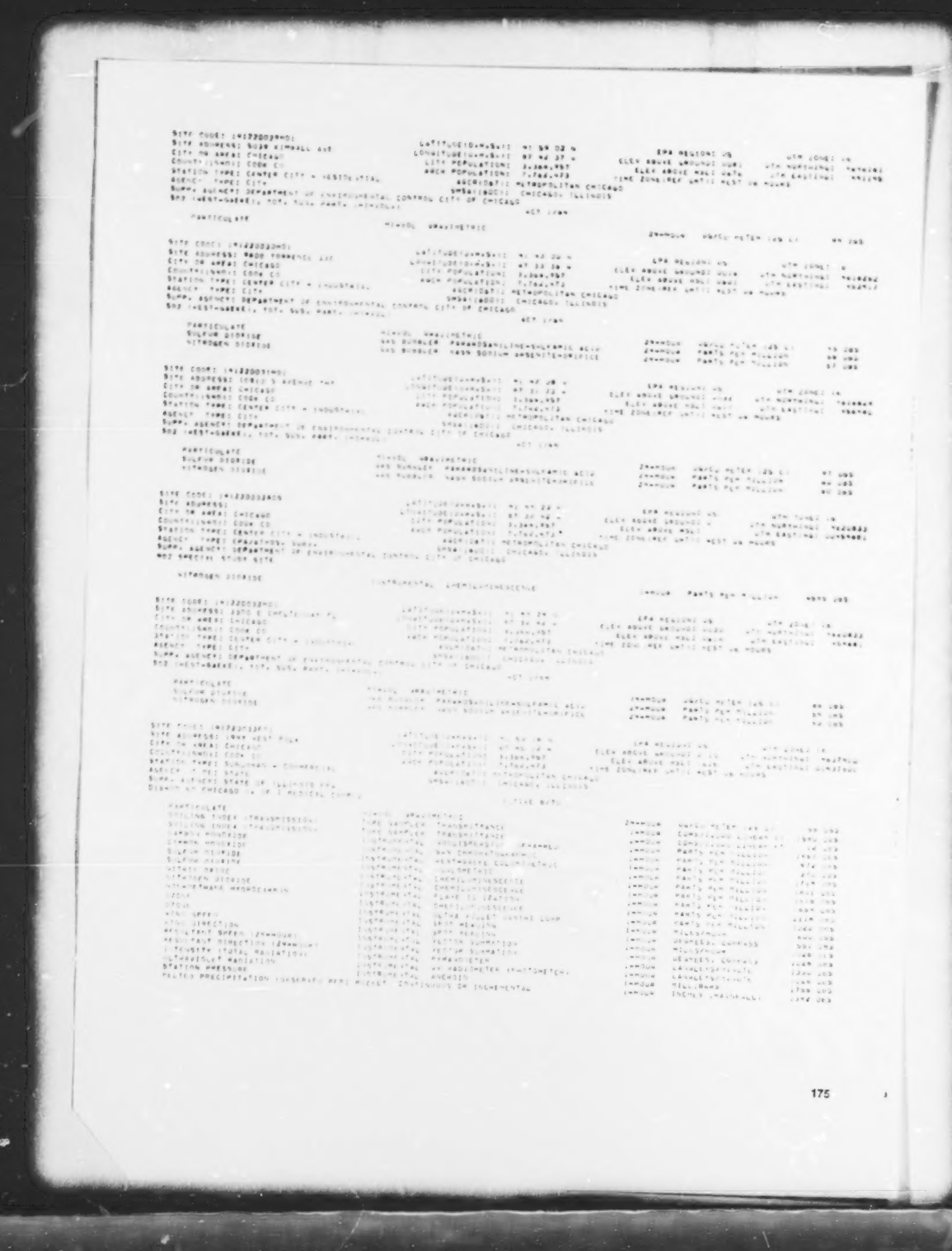
LATITUDE: 41° 46' 03"
LONGITUDE: 87° 39' 03"
CITY POPULATION: 3,366,957
AREA POPULATION: 7,762,473
AQCR: METROPOLITAN CHICAGO
SMSA: CHICAGO, ILLINOIS

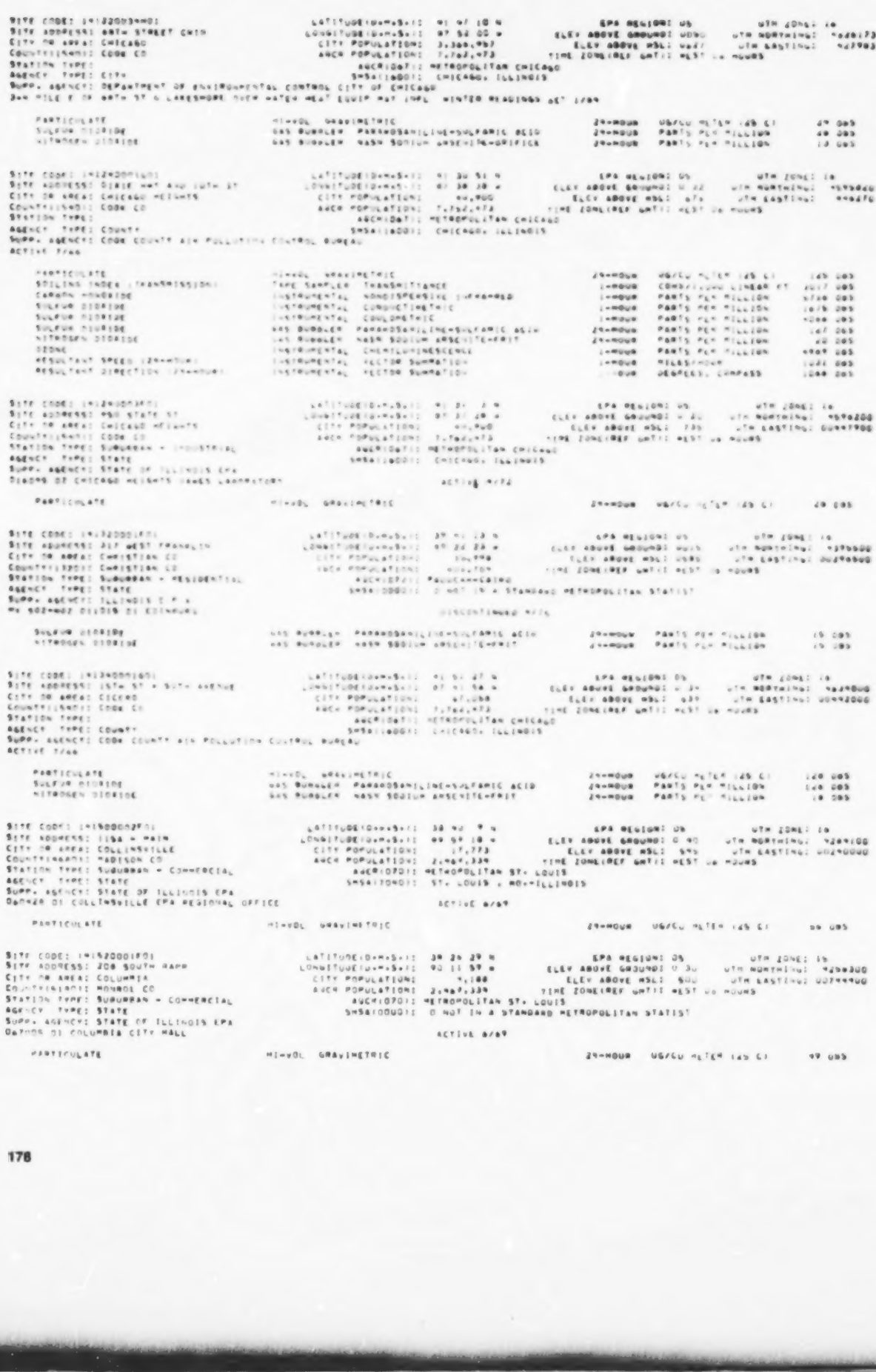
EPA REGION: 05
ELEV ABOVE GROUND: 0055
ELEV ABOVE MSL: 0615
TIME ZONE: CENTRAL DAYLIGHT WEST OF HOURS

UTM ZONE: 16
UTM NORTHING: 4625003
UTM EASTING: 0449721

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	85 OBS
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	93 OBS
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	99 OBS





SITE CODE: 17-031-0003-01
SITE ADDRESS: 68TH STREET CWIN
CITY OR AREA: CHICAGO
COUNTY(S)-NAME: COOK CO
STATION TYPE:
AGENCY TYPE: CITY
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONTROL CITY OF CHICAGO
3-HR MILE F OF 68TH ST & LAKESHORE DRIVE WATER HEAT EQUIP MAT IMPL WINTER MEASURES OCT 1/69

LATITUDE: 0-M-S: 41 47 18 N
LONGITUDE: 0-M-S: 87 32 00 W
CITY POPULATION: 3,366,957
AQCR POPULATION: 7,742,473
EPA REGION: 05
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0627
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4640173
UTM EASTING: 447983
AQCR: 067: METROPOLITAN CHICAGO
SMSA: 1600: CHICAGO, ILLINOIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	48 085
NITROGEN DIOXIDE	GAS BUBBLER GRIESS SODIUM ARSENITE-PROFIT	24-HOUR	PARTS PER MILLION	13 085

SITE CODE: 17-031-0011-01
SITE ADDRESS: DIXIE HWY AND 147TH ST
CITY OR AREA: CHICAGO HEIGHTS
COUNTY(S)-NAME: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

LATITUDE: 0-M-S: 41 30 51 N
LONGITUDE: 0-M-S: 87 38 38 W
CITY POPULATION: 40,900
AQCR POPULATION: 7,742,473
EPA REGION: 05
ELEV ABOVE GROUND: 0 FT
ELEV ABOVE MSL: 0FT
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4570840
UTM EASTING: 446476
AQCR: 067: METROPOLITAN CHICAGO
SMSA: 1600: CHICAGO, ILLINOIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	145 085
SPILLING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COEFFICIENT PER LINEAR FT	2017 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	1730 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1075 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1200 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	147 085
NITROGEN DIOXIDE	GAS BUBBLER GRIESS SODIUM ARSENITE-PROFIT	24-HOUR	PARTS PER MILLION	40 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	0069 085
RESULTANT SPEED (ZERO-TWO)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1021 085
RESULTANT DIRECTION (ZERO-TWO)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1060 085

SITE CODE: 17-031-0019-01
SITE ADDRESS: 95TH STATE ST
CITY OR AREA: CHICAGO HEIGHTS
COUNTY(S)-NAME: COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DIVISION OF CHICAGO HEIGHTS [AQCS LABORATORY]
ACTIVE 9/72

LATITUDE: 0-M-S: 41 31 2 N
LONGITUDE: 0-M-S: 87 31 49 W
CITY POPULATION: 40,900
AQCR POPULATION: 7,742,473
EPA REGION: 05
ELEV ABOVE GROUND: 0 FT
ELEV ABOVE MSL: 0FT
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4570200
UTM EASTING: 0447900
AQCR: 067: METROPOLITAN CHICAGO
SMSA: 1600: CHICAGO, ILLINOIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 17-031-0021-01
SITE ADDRESS: 217 WEST FRANKLIN
CITY OR AREA: CHRISTIAN CO
COUNTY(S)-NAME: CHRISTIAN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS E P A
PO BOX 4002 DIVISION OF EDUCATION

LATITUDE: 0-M-S: 39 31 13 N
LONGITUDE: 0-M-S: 89 22 23 W
CITY POPULATION: 34,998
AQCR POPULATION: 0000,709
EPA REGION: 05
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0585
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4355000
UTM EASTING: 0529000
AQCR: 077: PEORIA-SPRING
SMSA: 0000: 2 NOT IN A STANDARD METROPOLITAN STATIST

DISCONTINUED 9/72

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	19 085
NITROGEN DIOXIDE	GAS BUBBLER GRIESS SODIUM ARSENITE-PROFIT	24-HOUR	PARTS PER MILLION	19 085

SITE CODE: 17-031-0031-01
SITE ADDRESS: 15TH ST & SOUTH AVENUE
CITY OR AREA: CICERO
COUNTY(S)-NAME: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

LATITUDE: 0-M-S: 41 51 27 N
LONGITUDE: 0-M-S: 87 41 56 W
CITY POPULATION: 67,058
AQCR POPULATION: 7,742,473
EPA REGION: 05
ELEV ABOVE GROUND: 0 FT
ELEV ABOVE MSL: 639
TIME ZONE(REF GMT): MST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4629000
UTM EASTING: 0447000
AQCR: 067: METROPOLITAN CHICAGO
SMSA: 1600: CHICAGO, ILLINOIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	140 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	140 085
NITROGEN DIOXIDE	GAS BUBBLER GRIESS SODIUM ARSENITE-PROFIT	24-HOUR	PARTS PER MILLION	18 085

SITE CODE: 17-163-0002-01
SITE ADDRESS: 115A W MAIN
CITY OR AREA: COLLINSVILLE
COUNTY(S)-NAME: MADISON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DIVISION OF COLLINSVILLE EPA REGIONAL OFFICE

LATITUDE: 0-M-S: 38 40 9 N
LONGITUDE: 0-M-S: 89 59 10 W
CITY POPULATION: 17,773
AQCR POPULATION: 2,969,339
EPA REGION: 05
ELEV ABOVE GROUND: 0 FT
ELEV ABOVE MSL: 595
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4264100
UTM EASTING: 0029000
AQCR: 070: METROPOLITAN ST. LOUIS
SMSA: 1040: ST. LOUIS, MO--ILLINOIS

ACTIVE 8/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 17-162-0001-01
SITE ADDRESS: 208 SOUTH RAPP
CITY OR AREA: COLUMBIA
COUNTY(S)-NAME: MONROE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DATHOS DI COLUMBIA CITY HALL

LATITUDE: 0-M-S: 38 26 29 N
LONGITUDE: 0-M-S: 90 11 59 W
CITY POPULATION: 4,188
AQCR POPULATION: 2,969,339
EPA REGION: 05
ELEV ABOVE GROUND: 0 FT
ELEV ABOVE MSL: 500
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4236300
UTM EASTING: 0227900
AQCR: 070: METROPOLITAN ST. LOUIS
SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST

ACTIVE 8/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 141540002H01
SITE ADDRESS: 4636 S CENTRAL AVE
CITY OR AREA: COOK CO
COUNTY(ies): COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DISTRICT OF BEDFORD PARK

LATITUDE(D-M-S): 41 46 31 N
LONGITUDE(D-M-S): 87 46 7 W
CITY POPULATION: 5,992,300
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: UNK UTM NORTHING: 4624900
ELEV ABOVE MSL: UNK UTM EASTING: 0043760
TIME ZONE(REF GMT): CST

ACTIVE 12/69

PARTICULATE				
SOILING INDEX (TRANSMISSION)	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 085
PARTICULATE	TAPE SAMPLER TRANSMITTANCE	4-HOUR	COHS/1,000 LINEAR FT	516 085
SULFUR DIOXIDE	BUCKET GRAVIMETRIC (WSTM)	1-MONTH	TONS/SQ. MI./MONTH	4 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1903 085
SULFATION RATE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	2 085
	LEAD CANDLE GRAVIMETRIC (WSTM)	1-MONTH	MG. SO3/100 SQ. CM./	1 085

SITE CODE: 141540015H01
SITE ADDRESS: 6700 S 76TH ST (S+F000 PA
CITY OR AREA: COOK CO
COUNTY(ies): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: BEDFORD PARK AIR POLLUTION CONTROL BOARD
DISTRICT OF BEDFORD PARK COMMUNITY CENTER

LATITUDE(D-M-S): 41 46 20 N
LONGITUDE(D-M-S): 87 47 11 W
CITY POPULATION: 5,992,300
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0 30 UTM NORTHING: 4624000
ELEV ABOVE MSL: 630 UTM EASTING: 0043740
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1970

PARTICULATE				
SOILING INDEX (TRANSMISSION)	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
PARTICULATE	TAPE SAMPLER TRANSMITTANCE	4-HOUR	COHS/1,000 LINEAR FT	1041 085
SULFUR DIOXIDE	BUCKET GRAVIMETRIC (WSTM)	1-MONTH	TONS/SQ. MI./MONTH	4 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	428 085
SULFATION RATE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	5 085
WIND SPEED	LEAD CANDLE GRAVIMETRIC (WSTM)	1-MONTH	MG. SO3/100 SQ. CM./	0 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	991 085
	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	990 085

SITE CODE: 141540016H01
SITE ADDRESS: 50TH AND GLENCOE
CITY OR AREA: COOK CO
COUNTY(ies): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED 125' FROM ST (?) & + LANE DIVIDED HWY?

LATITUDE(D-M-S): 41 47 22 N
LONGITUDE(D-M-S): 87 47 39 W
CITY POPULATION: 5,992,300
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: U 25 UTM NORTHING: 4624000
ELEV ABOVE MSL: 625 UTM EASTING: 0043000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1969

PARTICULATE				
SULFUR DIOXIDE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1548 085
	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2111 085

SITE CODE: 141540017H01
SITE ADDRESS: 47 66 AND LAWNDALE
CITY OR AREA: COOK CO
COUNTY(ies): COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: VILLAGE OF MCCOOK ENVIRONMENTAL BOARD
LOCATED ON A HOTEL ROOF 300 FT FROM A TRUCK TERMINAL

LATITUDE(D-M-S): 41 47 22 N
LONGITUDE(D-M-S): 87 47 39 W
CITY POPULATION: 5,992,300
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: U 25 UTM NORTHING: 4624000
ELEV ABOVE MSL: 0600 UTM EASTING: 0043000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69 085

SITE CODE: 141640001A01
SITE ADDRESS: NORTH & ELIZABETH STS
CITY OR AREA: CRETE
COUNTY(ies): WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
BOOKED IN CRETE CRETE SCHOOL

LATITUDE(D-M-S): 41 26 21 N
LONGITUDE(D-M-S): 87 37 42 W
CITY POPULATION: 4,000
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: U 25 UTM NORTHING: 4607500
ELEV ABOVE MSL: 700 UTM EASTING: 0047500
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 8/68

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	81 085

SITE CODE: 141680002F01
SITE ADDRESS: FRANKLIN & CAROLINE ST
CITY OR AREA: CRYSTAL LAKE
COUNTY(ies): MC HENRY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
BOARDS OF CRYSTAL LAKE

LATITUDE(D-M-S): 42 13 12 N
LONGITUDE(D-M-S): 88 20 30 W
CITY POPULATION: 14,691
AQCR POPULATION: 7,760,973
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: U 20 UTM NORTHING: 4675000
ELEV ABOVE MSL: 900 UTM EASTING: 0038100
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1972

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085

SITE CODE: 141720001F01
SITE ADDRESS: DANVILLE FIRE STATION
CITY OR AREA: DANVILLE
COUNTY(ies): VERMILION CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS E P A
BOARDS OF DANVILLE BI

LATITUDE(D-M-S): 40 07 59 N
LONGITUDE(D-M-S): 87 36 58 W
CITY POPULATION: 44,570
AQCR POPULATION: 637,748
AQCR(066): EAST CENTRAL ILLINOIS
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: UNK UTM NORTHING: 4442800
ELEV ABOVE MSL: UNK UTM EASTING: 0087500
TIME ZONE(REF GMT): WEST 06 HOURS

HV 502 NO2 BUBBLER

SULFUR DIOXIDE				
NITROGEN DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 085
	GAS BUBBLER NASN SODIUM ARSENITE-PRIT	24-HOUR	PARTS PER MILLION	15 085

SITE CODE: 171740002F01
SITE ADDRESS: 22ND & GEDDES
CITY OR AREA: DECATUR
COUNTY:(420): MACON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF DECATUR GRANT SCHOOL

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

LATITUDE(D-M-S): 39 49 09 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 55 41 W — ELEV ABOVE GROUND: 0 FT — UTM NORTHING: 4431500
CITY POPULATION: 90,397 — ELEV ABOVE MSL: 725 — UTM EASTING: 0533500
AQCR POPULATION: 691,770 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(078): WEST CENTRAL ILLINOIS
SMSA(2040): DECATUR, ILLINOIS

ACTIVE 1970

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 99 085
GAS BUBBLER HASH SODIUM ARSENITE-PRIT — 24-HOUR — PARTS PER MILLION — 99 085

SITE CODE: 171740009F01
SITE ADDRESS: 600 E GARFIELD
CITY OR AREA: DECATUR
COUNTY:(420): MACON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF DECATUR HARRIS SCHOOL

PARTICULATE

LATITUDE(D-M-S): 39 52 19 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 57 5 W — ELEV ABOVE GROUND: 0 FT — UTM NORTHING: 4376000
CITY POPULATION: 90,397 — ELEV ABOVE MSL: 715 — UTM EASTING: 0533100
AQCR POPULATION: 691,770 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(078): WEST CENTRAL ILLINOIS
SMSA(2040): DECATUR, ILLINOIS

ACTIVE 1/87

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 91 085

SITE CODE: 171740005F01
SITE ADDRESS: 402 E ELDORADO
CITY OR AREA: DECATUR
COUNTY:(420): MACON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF DECATUR NATIONAL GUARD ARMORY

SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE

LATITUDE(D-M-S): 39 50 28 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 56 24 W — ELEV ABOVE GROUND: 0 FT — UTM NORTHING: 4374500
CITY POPULATION: 90,397 — ELEV ABOVE MSL: 725 — UTM EASTING: 0532100
AQCR POPULATION: 691,770 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(078): WEST CENTRAL ILLINOIS
SMSA(2040): DECATUR, ILLINOIS

ACTIVE 1/73

TAPE SAMPLER (TRANSMITTANCE) — 1-HOUR — COHS/1,000 LINEAR FT — 1799 085
INSTRUMENTAL WEST-GAEKE COLORIMETRIC — 1-HOUR — PARTS PER MILLION — 8818 085

SITE CODE: 171740006F01
SITE ADDRESS: DECATUR FIRE STATION ##
CITY OR AREA: DECATUR
COUNTY:(420): MACON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS E P A
DESCRIS DECATUR GA

LATITUDE(D-M-S): 39 50 30 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 57 31 W — ELEV ABOVE GROUND: UNK — UTM NORTHING: 4374800
CITY POPULATION: 90,397 — ELEV ABOVE MSL: UNK — UTM EASTING: 0532500
AQCR POPULATION: 691,770 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(078): WEST CENTRAL ILLINOIS
SMSA(2040): DECATUR, ILLINOIS

SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE
RESULTANT SPEED (24-HOUR)
RESULTANT DIRECTION (24-HOUR)

TAPE SAMPLER (TRANSMITTANCE) — 1-HOUR — COHS/1,000 LINEAR FT — 1819 085
INSTRUMENTAL WEST-GAEKE COLORIMETRIC — 1-HOUR — PARTS PER MILLION — 980 085
INSTRUMENTAL VECTOR SUMMATION — 1-HOUR — MILES/HOUR — 867 085
INSTRUMENTAL VECTOR SUMMATION — 1-HOUR — DEGREES, COMPASS — 859 085

SITE CODE: 171780001F01
SITE ADDRESS: 200 SOUTH 6TH ST
CITY OR AREA: DE KALB
COUNTY:(089): DE KALB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF DEKALB MUNICIPAL BLDG

PARTICULATE

LATITUDE(D-M-S): 41 55 54 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 45 39 W — ABOVE GROUND: 0 FT — UTM NORTHING: 4603800
CITY POPULATION: 34,000 — ELEV ABOVE MSL: 850 — UTM EASTING: 0338000
AQCR POPULATION: 967,915 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(073): ROCKFORD-JANESVILLE-BELOIT
SMSA(1600): CHICAGO, ILLINOIS

ACTIVE 9/80 OPERATED BY DEKALB CITY

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 90 085

SITE CODE: 191840001G01
SITE ADDRESS: 1795 SOUTH WOLF RD
CITY OR AREA: DES PLAINES
COUNTY:(540): COOK CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE

LATITUDE(D-M-S): 42 02 30 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 87 53 30 W — ELEV ABOVE GROUND: UNK — UTM NORTHING: 4472000
CITY POPULATION: 57,239 — ELEV ABOVE MSL: 1067 — UTM EASTING: 0479000
AQCR POPULATION: 7,764,493 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 147 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 117 085
GAS BUBBLER HASH SODIUM ARSENITE-PRIT — 24-HOUR — PARTS PER MILLION — 40 085

SITE CODE: 191940001F01
SITE ADDRESS: 801 BURLINGTON
CITY OR AREA: DOWNERS GROVE
COUNTY:(043): DU PAGE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF DOWNERS GROVE SITE DISCONT IN SEPT 1979

PARTICULATE

LATITUDE(D-M-S): 41 48 13 N — EPA REGION: 05 — UTM ZONE: 16
LONGITUDE(D-M-S): 88 [illegible] W — ELEV ABOVE GROUND: 0 FT — UTM NORTHING: 4667800
CITY POPULATION: 32,781 — ELEV ABOVE MSL: 650 — UTM EASTING: 0418000
AQCR POPULATION: 7,764,493 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

ACTIVE 1971

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 11 085

SITE CODE: 192080001F01
SITE ADDRESS: 915 16TH AVE
CITY OR AREA: EAST MOLINE
COUNTY:(429): ROCK ISLAND CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DESCRIS OF E MOLINE CITY HALL

PARTICULATE
SULFUR DIOXIDE

LATITUDE(D-M-S): 41 31 23 N — EPA REGION: 05 — UTM ZONE: 15
LONGITUDE(D-M-S): 90 26 20 W — ELEV ABOVE GROUND: UNK — UTM NORTHING: 4599800
CITY POPULATION: 20,032 — ELEV ABOVE MSL: 0600 — UTM EASTING: 0673700
AQCR POPULATION: 360,697 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(094): METROPOLITAN QUAD CITIES
SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.

ACTIVE 3/73 OPR BY QUAD CITY REG APC

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 80 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 97 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	.5 085
NITROGEN DIOXIDE	GAS BUBBLER - MASH SODIUM ARSENITE-PRIT		24-HOUR	PARTS PER MILLION	.20 085

SITE CODE: 1721100032F01 LATITUDE(D-M-S): 40 43 39 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 235 E WASHINGTON LONGITUDE(D-M-S): 89 33 20 W ELEV ABOVE GROUND: 0 FT UTM NORTHING: 4665800
CITY OR AREA: EAST PEORIA CITY POPULATION: 19,455 ELEV ABOVE MSL: 450 UTM EASTING: 0529200
COUNTY&PCO: TAZEWELL CO AQCR POPULATION: 401,034 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR:1585: BURLINGTON-KEOKUK
AGENCY TYPE: STATE SMSA:6120: PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
080020 01 E PEORIA ACTIVE 2/67

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	94 085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	.17 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	.1 085
NITROGEN DIOXIDE	GAS BUBBLER - MASH SODIUM ARSENITE-PRIT		24-HOUR	PARTS PER MILLION	.07 085

SITE CODE: 1721230002F01 LATITUDE(D-M-S): 38 37 30 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 9 COLLINSVILLE AVE LONGITUDE(D-M-S): 90 9 48 W ELEV ABOVE GROUND: 0 50 UTM NORTHING: 4270000
CITY OR AREA: EAST ST LOUIS CITY POPULATION: 69,996 ELEV ABOVE MSL: 450 UTM EASTING: 0747000
COUNTY&PCO: ST CLAIR CO AQCR POPULATION: 2,467,339 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR:1070: METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA:7040: ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 01 E ST LOUIS CITY HALL ACTIVE 7/63

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 1721270004G01 LATITUDE(D-M-S): 38 40 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 430 N 20TH STREET LONGITUDE(D-M-S): 90 11 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4320300
CITY OR AREA: EAST ST LOUIS CITY POPULATION: 69,996 ELEV ABOVE MSL: 0430 UTM EASTING: 749371
COUNTY&PCO: ST CLAIR CO AQCR POPULATION: 2,467,339 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:1070: METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA/ATMOS. SCIEN. SMSA:7040: ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: EAST SIDE HEALTH DISTRICT
INACTIVE 11/23/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 1721270004P01 LATITUDE(D-M-S): 38 40 00 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 430 N 20 STREET LONGITUDE(D-M-S): 90 11 00 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4320300
CITY OR AREA: EAST ST LOUIS CITY POPULATION: 69,996 ELEV ABOVE MSL: 0430 UTM EASTING: 0749370
COUNTY&PCO: ST CLAIR CO AQCR POPULATION: 2,467,339 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:1070: METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA REGION SMSA:7040: ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: EPA REGION 5
OPERATED BY EAST SIDE HEALTH DIST ACTIVE 11/23/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	13 085

SITE CODE: 1721270008F01 LATITUDE(D-M-S): 38 37 38 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 650 MISSOURI LONGITUDE(D-M-S): 90 9 23 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4264800
CITY OR AREA: EAST ST LOUIS CITY POPULATION: 69,996 ELEV ABOVE MSL: 0460 UTM EASTING: 0749700
COUNTY&PCO: ST CLAIR CO AQCR POPULATION: 2,467,339 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR:1070: METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA:7040: ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 05 E ST LOUIS E ST LOUIS FIRETAIL PLUG ACTIVE 1/73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	.596 085
CARBON MONOXIDE	INSTRUMENTAL - NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1644 085
SULFUR DIOXIDE	INSTRUMENTAL - WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1547 085
SULFUR DIOXIDE	INSTRUMENTAL - COULOMETRIC	1-HOUR	PARTS PER MILLION	.114 085
SULFUR DIOXIDE	GAS BUBBLER - PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	.03 085
NITROGEN DIOXIDE	GAS BUBBLER - MASH SODIUM ARSENITE-PRIT	24-HOUR	PARTS PER MILLION	.09 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL - VECTOR SUMMATION	1-HOUR	MILES/HOUR	4.6 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL - VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4.6 085

SITE CODE: 1721270009F01 LATITUDE(D-M-S): 38 39 32 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 8 A 40 LONGITUDE(D-M-S): 90 9 23 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4264800
CITY OR AREA: EAST ST LOUIS CITY POPULATION: 69,996 ELEV ABOVE MSL: 470 UTM EASTING: 0749700
COUNTY&PCO: ST CLAIR CO AQCR POPULATION: 2,467,339 TIME ZONE:REF GMT: WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR:1070: METROPOLITAN ST. LOUIS
AGENCY TYPE: STATE SMSA:7040: ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
082095 50 E ST LOUIS CAHOKIA MOUNDS STATE PARK HY >ISI SO2C 03 40 NO2 SUMAD UV PAR PRES TEMP WS/WD RAIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER - TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	.205 085
CARBON MONOXIDE	INSTRUMENTAL - NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	747 085
SULFUR DIOXIDE	INSTRUMENTAL - WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	1543 085
NITRIC OXIDE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	498 085
NITROGEN DIOXIDE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1010 085
OZONE	INSTRUMENTAL - CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.360 085
OZONE	INSTRUMENTAL - ULTRA VIOLET DARINI COMP	1-HOUR	PARTS PER MILLION	709 085
WIND SPEED	INSTRUMENTAL - SPUT READING	1-HOUR	MILES/HOUR	198 085
WIND DIRECTION	INSTRUMENTAL - SPOT READING	1-HOUR	DEGREES, COMPASS	198 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL - VECTOR SUMMATION	1-HOUR	MILES/HOUR	639 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL - VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	637 085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL - PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1107 085
ULTRAVIOLET RADIATION	INSTRUMENTAL - UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1445 085
STATION PRESSURE	INSTRUMENTAL - ANEROID	1-HOUR	MILLIBARS	734 085

SITE CODE: 142102002F01
SITE ADDRESS: 132 NORTH KANSAS
CITY OR AREA: EDWARDSVILLE
COUNTY(GEO): MADISON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
040024 01 EDWARDSVILLE

PARTICULATE

SITE CODE: 142290001F01
SITE ADDRESS: 1015 S MILLER
CITY OR AREA: EFFINGHAM
COUNTY(270): EFFINGHAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
040025 EFFINGHAM 01 SO2 BUBBLER

SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

SITE CODE: 142260001F01
SITE ADDRESS: 1002 N LIBERTY
CITY OR AREA: ELGIN
COUNTY(3900): KANE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
040430 01 ELGIN

PARTICULATE

SITE CODE: 142300001F01
SITE ADDRESS: 128 SCHILLER
CITY OR AREA: ELMHURST
COUNTY(4900): DU PAGE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
022030 01 ELMHURST

PARTICULATE

SITE CODE: 142360001F01
SITE ADDRESS: 1454 ELMWOOD
CITY OR AREA: EVANSTON
COUNTY(4500): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
016001 01 EVANSTON

PARTICULATE

SITE CODE: 142920001A01
SITE ADDRESS: 900 KEELER AVENUE
CITY OR AREA: FOREST PARK
COUNTY(4500): COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

PARTICULATE

SITE CODE: 142920001B01
SITE ADDRESS: 3400 NORTH MAPLE
CITY OR AREA: FRANKLIN PARK
COUNTY(4500): COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

PARTICULATE

SITE CODE: 142720001F01
SITE ADDRESS: 311 SOUTH MAIN
CITY OR AREA: GALENA
COUNTY(3700): JO DAVIESS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
043020 GALENA 01 HI-VOL SO2 BUBBLER SITE DISCONTINUED IN SEPT 1974ACTIVE 7/72

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE

LATITUDE(D-M-S): 38 40 50 N
LONGITUDE(D-M-S): 90 9' 35 W
CITY POPULATION: 11,070
AQCR POPULATION: 2,967,339
AQCR(109): METROPOLITAN ST. LOUIS
SMSA(704): ST. LOUIS , MO-ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0455
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4300100
UTM EASTING: 0029A000

ACTIVE 6/69

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 085

LATITUDE(D-M-S): 39 0 17 N
LONGITUDE(D-M-S): 88 31 38 W
CITY POPULATION: 9,458
AQCR POPULATION: 450,123
AQCR(107): SOUTHEAST ILLINOIS
SMSA(000): IS NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0625
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4333000
UTM EASTING: 0326000

ACTIVE 6/73

GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 09 085
UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 0 085
GAS BUBBLER NASN SODIUM ARSENITE-FRIT — 24-HOUR — PARTS PER MILLION — 20 085

LATITUDE(D-M-S): 42 02 49 N
LONGITUDE(D-M-S): 88 16 47 W
CITY POPULATION: 77,691
AQCR POPULATION: 7,161,073
AQCR(094): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0735
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4655000
UTM EASTING: 0379100

ACTIVE 1/68

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 085

LATITUDE(D-M-S): N 41 53 28 N
LONGITUDE(D-M-S): 0 88 04 17 W
CITY POPULATION: 51,907
AQCR POPULATION: 7,161,073
AQCR(094): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0735
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4635000
UTM EASTING: 0349000

ACTIVE 5/68 OFF AT DUPAGE CO HEALTH DEPT

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 01 085

LATITUDE(D-M-S): 42 0 27 N
LONGITUDE(D-M-S): 87 41 57 W
CITY POPULATION: 79,000
AQCR POPULATION: 7,161,073
AQCR(094): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0635
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4652000
UTM EASTING: 0444000

ACTIVE 1/68

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 04 085

LATITUDE(D-M-S): 41 52 49 N
LONGITUDE(D-M-S): 87 47 37 W
CITY POPULATION: 7,000
AQCR POPULATION: 7,161,073
AQCR(094): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0635
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4618000
UTM EASTING: 0434000

ACTIVE 7/68

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 188 085

LATITUDE(D-M-S): 41 52 49 N
LONGITUDE(D-M-S): 87 47 37 W
CITY POPULATION: 24,479
AQCR POPULATION: 7,161,073
AQCR(094): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0635
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4618000
UTM EASTING: 0434000

ACTIVE 7/68

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 129 085

LATITUDE(D-M-S): 42 29 57 N
LONGITUDE(D-M-S): 90 27 41 W
CITY POPULATION: 3,930
AQCR POPULATION: 202,218
AQCR(068): METROPOLITAN DUBUQUE
SMSA(1000): IS NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0575
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4709000
UTM EASTING: 0671000

HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 17 085
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 20 085
UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 5 085
GAS BUBBLER NASN SODIUM ARSENITE-FRIT — 24-HOUR — PARTS PER MILLION — 20 085

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SITE CODE: 142720002F01                    LATITUDE(D-M-S): 39 02 45 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CRAFT FOODS PLANT            LONGITUDE(D-M-S): 90 22 47 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4999950
CITY OR AREA: GALENA                         CITY POPULATION:    3,920          ELEV ABOVE MSL: 0900    UTM EASTING: 0671050
COUNTY(ANSI): JO DAVIESS CO                  AQCR POPULATION:  250,810          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR:(049): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS EPA
GALENA 02                                                  ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  GASS SOCIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION       8 085


SITE CODE: 142740003F01                    LATITUDE(D-M-S): 40 50 07 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: LINDsAY PARK ST              LONGITUDE(D-M-S): 90 21 01 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4525900
CITY OR AREA: GALESBURG                      CITY POPULATION:   30,270          ELEV ABOVE MSL: 0750    UTM EASTING: 0727100
COUNTY(SPEC): KNOX CO                        AQCR POPULATION:   91,032          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR:(065): QUAD CITIES-DAVENPORT, IS,AND-MOLINE, ILL
AGENCY  TYPE: STATE                          SMSA:(9600): DAVENPORT-ROCK ISLAND-MOLINE, ILL-IOWA
SUPP. AGENCY: STATE OF ILLINOIS EPA
0A0020 OF GALESBURG                                        ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     32 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  GASS SOCIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      20 085


SITE CODE: 142900001F01                    LATITUDE(D-M-S): 42  1 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1930 PEORIA ST               LONGITUDE(D-M-S): 87 47 28 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4642000
CITY OR AREA: GLENVIEW                       CITY POPULATION:   29,680          ELEV ABOVE MSL: 0625    UTM EASTING: 0094000
COUNTY(SMSA): COOK CO                        AQCR POPULATION: 7,744,078          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR:(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA:(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
0A0012 OF GLENVIEW                                         ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 142960006F01                    LATITUDE(D-M-S): 38 41 58 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2050 10TH ST                 LONGITUDE(D-M-S): 90  4 42 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4287100
CITY OR AREA: GRANITE CITY                   CITY POPULATION:   40,490          ELEV ABOVE MSL: 0455    UTM EASTING: 0079300
COUNTY(ANSI): MADISON CO                     AQCR POPULATION:  2,949,339          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR:(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA:(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
0A0003 GRANITE CITY SITE DISCONT IN SEPT 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      5 085


SITE CODE: 142960004F01                    LATITUDE(D-M-S): 38 42  5 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 EDISON AVE              LONGITUDE(D-M-S): 90  4 54 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4287300
CITY OR AREA: GRANITE CITY                   CITY POPULATION:   40,490          ELEV ABOVE MSL: 0455    UTM EASTING: 0079800
COUNTY(ANSI): MADISON CO                     AQCR POPULATION:  2,949,339          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR:(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA:(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
0A0040 OF GRANITE CITY SITE DISCONT IN SEPT 1974           ESTIMATED LOCA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     17 085


SITE CODE: 142960007F01                    LATITUDE(D-M-S): 38 42 20 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 23RD AND MADISON             LONGITUDE(D-M-S): 90 09 20 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4287800
CITY OR AREA: GRANITE CITY                   CITY POPULATION:   40,490          ELEV ABOVE MSL: 0460    UTM EASTING: 0079800
COUNTY(ANSI): MADISON CO                     AQCR POPULATION:  2,949,339          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR:(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA:(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: ILLINOIS EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARosANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      18 085
    NITROGEN DIOXIDE               GAS BUBBLER  GASS SOCIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION      18 085


SITE CODE: 142960007H01                    LATITUDE(D-M-S): 38 42 19 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 23RD & MADISON               LONGITUDE(D-M-S): 90  9 20 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4287800
CITY OR AREA: GRANITE CITY                   CITY POPULATION:   40,490          ELEV ABOVE MSL: 0460    UTM EASTING: 0079800
COUNTY(ANSI): MADISON CO                     AQCR POPULATION:  2,949,339          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR:(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                           SMSA:(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: CITY OF GRANITE CITY
0A0040 OF GRANITE CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     47 085


SITE CODE: 142960008F01                    LATITUDE(D-M-S): 38 42 08 N              EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2301 E 23RD                  LONGITUDE(D-M-S): 90 08 59 W        ELEV ABOVE GROUND: 0019   UTM NORTHING: 4287500
CITY OR AREA: GRANITE CITY                   CITY POPULATION:   40,490          ELEV ABOVE MSL: 0450    UTM EASTING: 0079400
COUNTY(ANSI): MADISON CO                     AQCR POPULATION:  2,949,339          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR:(070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                          SMSA:(7040): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1971 OPERATED BY GRANITE CITY APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     92 085
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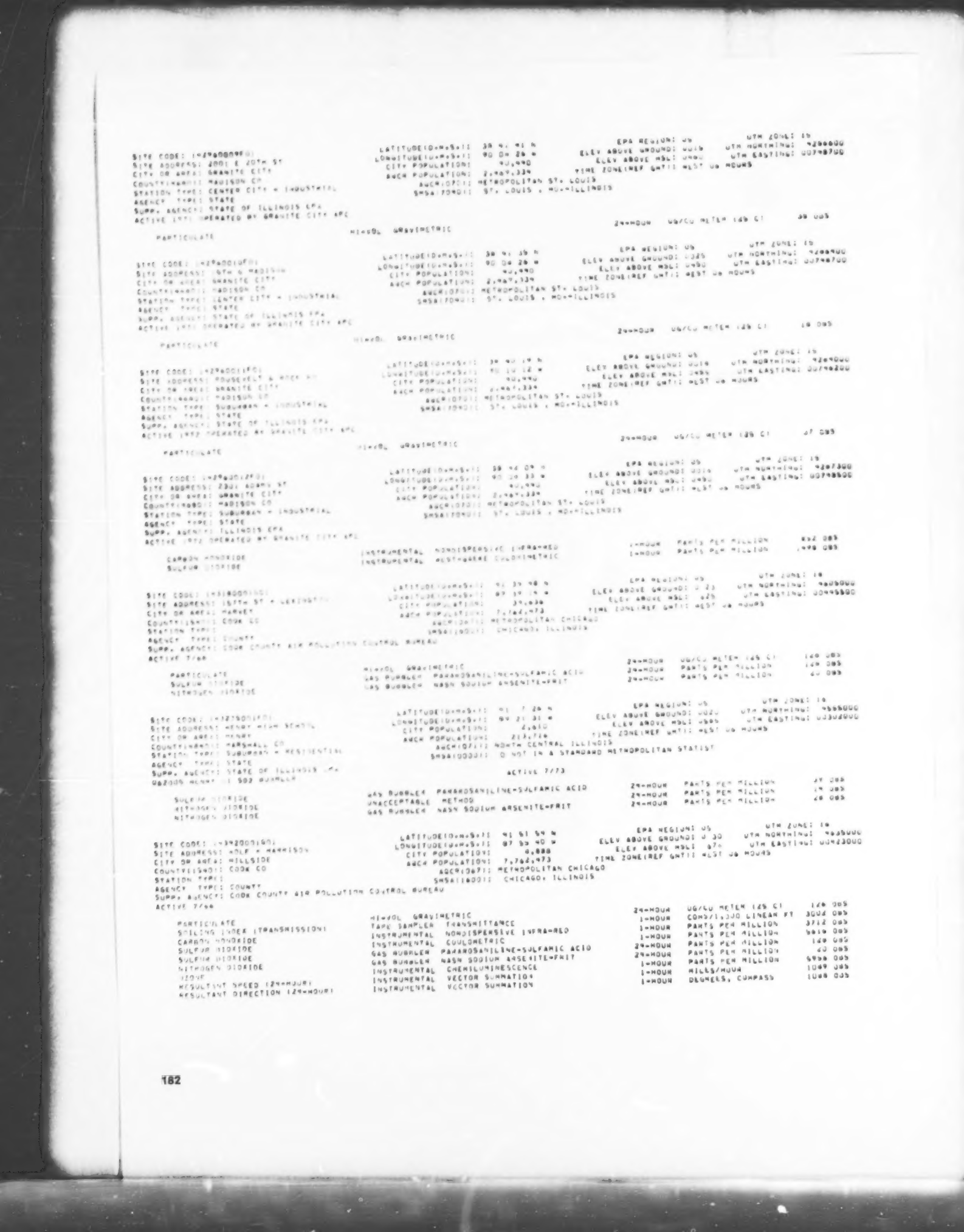

SITE CODE: 17-119-0009-01
SITE ADDRESS: 2001 E 20TH ST
CITY OR AREA: GRANITE CITY
COUNTY-AQCR: MADISON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

LATITUDE(D-M-S): 38 41 41 N
LONGITUDE(D-M-S): 90 08 26 W
CITY POPULATION: 40,690
AQCR POPULATION: 2,967,339
AQCR(197): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS - MO--ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0400
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 15
UTM NORTHING: 4286000
UTM EASTING: 0270000

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 085

SITE CODE: 17-119-0010-01
SITE ADDRESS: 6TH & MADISON
CITY OR AREA: GRANITE CITY
COUNTY-AQCR: MADISON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

LATITUDE(D-M-S): 38 41 35 N
LONGITUDE(D-M-S): 90 08 28 W
CITY POPULATION: 40,690
AQCR POPULATION: 2,967,339
AQCR(197): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS - MO--ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 15
UTM NORTHING: 4286900
UTM EASTING: 0270870

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 18 085

SITE CODE: 17-119-0011-01
SITE ADDRESS: POUNDSTONE & MADISON
CITY OR AREA: GRANITE CITY
COUNTY-AQCR: MADISON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

LATITUDE(D-M-S): 38 40 19 N
LONGITUDE(D-M-S): 90 10 12 W
CITY POPULATION: 40,690
AQCR POPULATION: 2,967,339
AQCR(197): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS - MO--ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0405
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 15
UTM NORTHING: 4269000
UTM EASTING: 0270200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 47 085

SITE CODE: 17-119-0012-01
SITE ADDRESS: 2301 ADAMS ST
CITY OR AREA: GRANITE CITY
COUNTY-AQCR: MADISON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS EPA
ACTIVE 1972 OPERATED BY GRANITE CITY APC

LATITUDE(D-M-S): 38 40 09 N
LONGITUDE(D-M-S): 90 10 33 W
CITY POPULATION: 40,690
AQCR POPULATION: 2,967,339
AQCR(197): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS - MO--ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0400
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 15
UTM NORTHING: 4267300
UTM EASTING: 0267850

CARBON MONOXIDE — INSTRUMENTAL — NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 852 085
SULFUR DIOXIDE — INSTRUMENTAL — WEST-GAEKE COULOMETRIC — 1-HOUR — PARTS PER MILLION — .498 085

SITE CODE: 17-031-0005-05
SITE ADDRESS: 157TH ST & LEXINGTON
CITY OR AREA: MARKET
COUNTY-AQCR: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 1968

LATITUDE(D-M-S): 41 35 48 N
LONGITUDE(D-M-S): 87 39 15 W
CITY POPULATION: 39,038
AQCR POPULATION: 7,762,473
AQCR(197): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 23
ELEV ABOVE MSL: 0625
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 16
UTM NORTHING: 4585000
UTM EASTING: 0094500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 140 085
SULFUR DIOXIDE — LAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 140 085
NITROGEN DIOXIDE — LAS BUBBLER — NASN SODIUM ARSENITE-FRIT — 24-HOUR — PARTS PER MILLION — 40 085

SITE CODE: 17-127-0001-01
SITE ADDRESS: HENRY HIGH SCHOOL
CITY OR AREA: HENRY
COUNTY-AQCR: MARSHALL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
082005 HENRY IL 502 BUBBLR

LATITUDE(D-M-S): 41 7 20 N
LONGITUDE(D-M-S): 89 21 31 W
CITY POPULATION: 4,610
AQCR POPULATION: 213,720
AQCR(197): NORTH CENTRAL ILLINOIS
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0505
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 16
UTM NORTHING: 4655000
UTM EASTING: 0330000

ACTIVE 7/73

SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 27 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 19 085
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE-FRIT — 24-HOUR — PARTS PER MILLION — 40 085

SITE CODE: 17-031-0001-01
SITE ADDRESS: HOLT - HARRISON
CITY OR AREA: HILLSIDE
COUNTY-AQCR: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

LATITUDE(D-M-S): 41 51 59 N
LONGITUDE(D-M-S): 87 53 40 W
CITY POPULATION: 8,888
AQCR POPULATION: 7,762,473
AQCR(197): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05
ELEV ABOVE GROUND: 0 30
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): 6 (CST OR MDWS)

UTM ZONE: 16
UTM NORTHING: 4585000
UTM EASTING: 0423000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	120 085
SMOKE SHADE (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COH/1,000 LINEAR FT	3002 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3712 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	4619 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	140 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	40 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4956 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1069 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1068 085

SITE CODE: 193760000143
SITE ADDRESS: S E VAN BUREN STREET
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/STATE, SUPV.
SUPV. AGENCY: WILL COUNTY HEALTH DEPARTMENT
ACTIVE 9/65 INACTIVE 11/23/73

LATITUDE(DD-MM-SS): 41 31 33 N
LONGITUDE(DDD-MM-SS): 88 05 59 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0150
ELEV ABOVE MSL: 0590
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4577470
UTM EASTING: 447784

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
SULFUR DIOXIDE	085 BUBBLER PARAROSANILINE-SPECTROMETRIC ACID	24-HOUR	PARTS PER MILLION	00 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	00 085

SITE CODE: 193760000150
SITE ADDRESS: RIALTO THEATRE
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPV. AGENCY: EPA REGION 5
ACTIVE 11/23/73

LATITUDE(DD-MM-SS): 41 31 33 N
LONGITUDE(DDD-MM-SS): 88 05 59 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0150
ELEV ABOVE MSL: 0590
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4577484
UTM EASTING: 447783

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 193760000161
SITE ADDRESS: MIDLAND & CAMPBELL ST
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPV. AGENCY: WILL COUNTY HEALTH DEPT
ACTIVE 9/65 DROPPED IN JOLIET

LATITUDE(DD-MM-SS): 41 30 37 N
LONGITUDE(DDD-MM-SS): 88 07 10 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0615
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4570000
UTM EASTING: 0434000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	34 085
SULFUR DIOXIDE	085 BUBBLER PARAROSANILINE-SPECTROMETRIC ACID	24-HOUR	PARTS PER MILLION	02 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	05 085
NITROGEN DIOXIDE	085 BUBBLER SODIUM ARSENITE-NEDA	24-HOUR	PARTS PER MILLION	03 085

SITE CODE: 193760003601
SITE ADDRESS: 1425 N BROADWAY
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPV. AGENCY: WILL COUNTY HEALTH DEPT
DROPPED IN JOLIET

LATITUDE(DD-MM-SS): 41 30 48 N
LONGITUDE(DDD-MM-SS): 88 05 58 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0615
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4580000
UTM EASTING: 0434000
ACTIVE 9/65

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	085 BUBBLER PARAROSANILINE-SPECTROMETRIC ACID	24-HOUR	PARTS PER MILLION	02 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	01 085
NITROGEN DIOXIDE	085 BUBBLER SODIUM ARSENITE-NEDA	24-HOUR	PARTS PER MILLION	03 085

SITE CODE: 193760003901
SITE ADDRESS: COMMERCIAL & RANDOLPH STS
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPV. AGENCY: WILL COUNTY HEALTH DEPT
DROPPED IN JOLIET
ACTIVE 9/65

LATITUDE(DD-MM-SS): 41 30 20 N
LONGITUDE(DDD-MM-SS): 88 07 17 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0615
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4570000
UTM EASTING: 0434000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 193760005501
SITE ADDRESS: JOLIET & BENTON STS
CITY OR AREA: JOLIET
COUNTY(S)CODE: WILL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPV. AGENCY: STATE OF ILLINOIS EPA
DROPPED IN JOLIET

LATITUDE(DD-MM-SS): 37 9 30 N
LONGITUDE(DDD-MM-SS): 87 27 22 W
CITY POPULATION: 80,378
AQCR POPULATION: 7,762,473
AQCR(3DIGIT): METROPOLITAN CHICAGO
SMSA(1ADDIT): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0675
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4172500
UTM EASTING: 0434500
ACTIVE 9/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1667 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	12 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	1674 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COULOMETRIC	1-HOUR	PARTS PER MILLION	300 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	1601 085
NITRIC OXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1689 085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1710 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1662 085
NONMETHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1722 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1741 085
OZONE	INSTRUMENTAL ULTRA VIOLET OPTICAL CORP	1-HOUR	PARTS PER MILLION	1017 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1060 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1060 085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1350 085
ULTRAVIOLET RADIATION	INSTRUMENTAL UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1060 085
STATION PRESSURE	INSTRUMENTAL ANEROID	1-HOUR	MILLIBARS	1798 085
MELTED PRECIPITATION (OBSERVED PER)	BUCKET CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES (RAIN/FALL)	1693 085

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SITE CODE: 1937800006G01                LATITUDE(D-M-S):  41 31 50 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: JR COLL 1216 MINOOKA ST   LONGITUDE(D-M-S):  88  3 17 W      ELEV ABOVE GROUND: 0045   UTM NORTHING:  4574000
CITY OR AREA: JOLIET                      CITY POPULATION:     80,378      ELEV ABOVE MSL: 0574   UTM EASTING:  0091200
COUNTY(B320): WILL CO                     AQCR POPULATION:  7,764,973   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(0687): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099055 JOLIET 13 MI-VOL                                 ACTIVE 9/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       98 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       16 085


SITE CODE: 1937800007G01                LATITUDE(D-M-S):  41 30  9 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: 501 ELLA AVE              LONGITUDE(D-M-S):  88  4  9 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4569000
CITY OR AREA: JOLIET                      CITY POPULATION:     80,378      ELEV ABOVE MSL:           UTM EASTING:  0089200
COUNTY(B320): WILL CO                     AQCR POPULATION:  7,764,973   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0687): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
IEPA 03-0099-SPCL HI-VOL                                ACTIVE 1/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       19 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       14 085


SITE CODE: 1949000001F01                LATITUDE(D-M-S):  42 16 19 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: ISLAND LAKE SHORE SCHOOL  LONGITUDE(D-M-S):  88 11 27 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4680300
CITY OR AREA: LAKE CO                     CITY POPULATION:    384,839     ELEV ABOVE MSL: 0875   UTM EASTING:  0096800
COUNTY(4000): LAKE CO                     AQCR POPULATION:  7,764,973   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(0687): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                       SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
099484 DI ISLAND LAKE                                   ACTIVE 3/65

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 1949020001F01                LATITUDE(D-M-S):  41 38 21 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: 121 S SHERIDAN PLACE      LONGITUDE(D-M-S):  87 49 18 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4571000
CITY OR AREA: LAKE BLUFF                  CITY POPULATION:      7,959     ELEV ABOVE MSL: 0695   UTM EASTING:  0094200
COUNTY(4000): LAKE CO                     AQCR POPULATION:  7,764,973   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0687): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                       SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
099075 DI LAKE BLUFF EAST ELEMENTARY SCHOOL             ACTIVE 3/65 OPR BY LAKE CO HD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 1990800001F01                LATITUDE(D-M-S):  41 17 50 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: 501 CHARTRES              LONGITUDE(D-M-S):  88 50 50 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4577000
CITY OR AREA: LA SALLE                    CITY POPULATION:     10,726      ELEV ABOVE MSL: 0410   UTM EASTING:  0042500
COUNTY(1800): LA SALLE CO                 AQCR POPULATION:    213,719   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(0781): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                       SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS E P A
050030 DI LA SALLE                                      ACTIVE 1/73

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR    COHS/1,000 LINEAR FT   1201 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR    PARTS PER MILLION       .749 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR    PARTS PER MILLION      1003 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION         9 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION        14 085


SITE CODE: 1993800002G01                LATITUDE(D-M-S):  41 37 10 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: 5TH & MADISON             LONGITUDE(D-M-S):  88  3 15 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4604900
CITY OR AREA: LOCKPORT                    CITY POPULATION:      7,985     ELEV ABOVE MSL: 0715   UTM EASTING:  0091200
COUNTY(B320): WILL CO                     AQCR POPULATION:  7,764,973   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(0687): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099050 DS LOCKPORT                                      ACTIVE 9/65

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       51 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        1 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 1997200001F01                LATITUDE(D-M-S):  37 42 59 N          EPA REGION: 05          UTM ZONE:  16
SITE ADDRESS: ST OFFICE BLDG 2209 - RAI LONGITUDE(D-M-S):  88 52 19 W      ELEV ABOVE GROUND: 0045   UTM NORTHING:  4176800
CITY OR AREA: MARION                      CITY POPULATION:      11,729      ELEV ABOVE MSL: 0475   UTM EASTING:  0033500
COUNTY(B340): WILLIAMSON CO               AQCR POPULATION:    459,523   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(0741): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                       SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
100058 MARION DI HI-VOL SO2 BUBBLER AISI SO2 CONTINUOUS TELEMETRY ACTIVE 6/73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR    COHS/1,000 LINEAR FT    697 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR    PARTS PER MILLION       771 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR    PARTS PER MILLION       589 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION        32 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION         4 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION        42 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR    MILES/HOUR              697 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR    DEGREES, COMPASS        697 085
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SITE CODE: 1[illegible]
SITE ADDRESS: TVA
CITY OR AREA: MASSAC CO
COUNTY[illegible]: MASSAC CO
STATION TYPE: RURAL = AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SOUTH OF METROPOLIS ILL AIRPORT

LATITUDE[D-M-S]: 37 15 21 N
LONGITUDE[D-M-S]: 88 44 00 W
CITY POPULATION: 13,000
AQCR POPULATION: 409,709
AQCR[37]: PADUCAH-CAIRO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4116530
ELEV ABOVE MSL: 0345 — UTM EASTING: 0035[illegible]00
TIME ZONE[REF GMT]: WEST 06 HOURS

STA WID 12' SO2; BY SETTLED PARTS IOR SUSP PART

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	60 085
PARTICULATE	BUCKET	GRAV[METRIC (ASTM)]	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	0019 085

SITE CODE: 1[illegible]
SITE ADDRESS: 71ST & 5TH AVE
CITY OR AREA: HAMMOND
COUNTY[1940]: COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON FIELD OFFICE STA ID

LATITUDE[D-M-S]: 41 35 00 N
LONGITUDE[D-M-S]: 87 17 00 W
CITY POPULATION: 31,026
AQCR POPULATION: 7,102,973
AQCR[087]: METROPOLITAN CHICAGO
SMSA[1000]: CHICAGO, ILLINOIS
ACTIVE 1971

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4585230
ELEV ABOVE MSL: 0705 — UTM EASTING: 4[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	116 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	06 085
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE-AMIT	24-HOUR	PARTS PER MILLION	9 085

SITE CODE: 1[illegible]
SITE ADDRESS: TVA
CITY OR AREA: METROPOLIS
COUNTY[1940]: MASSAC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1ST A MINOR METROPOLIS STA N NOT ELEV[UP TO 07 OF STA 2 SETTLED PARTS 07

LAT[illegible]: 37 9 3
LONGITUDE[D-M-S]: 88 43 19 W
CITY POPULATION: 6,000
AQCR POPULATION: 409,709
AQCR[37]: PADUCAH-CAIRO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0005 — UTM NORTHING: 4[illegible]020
ELEV ABOVE MSL: 0320 — UTM EASTING: 0034[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	2 085
PARTICULATE	BUCKET	GRAV[METRIC (ASTM)]	1-MONTH	TONS/SQ. MI./MONTH	1 085

SITE CODE: 1[illegible]
SITE ADDRESS: MIDWEST U.S. 51
CITY OR AREA: METROPOLIS
COUNTY[1940]: MASSAC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
DOWNIS METROPOLIS OF MINOR, NOT SUBURBAN SITE DISCONT IN SEP 1974 ACTIVE 7/73

LAT[illegible]: 37 9 42 N
LONGITUDE[D-M-S]: 88 43 24 W
CITY POPULATION: 6,000
AQCR POPULATION: 409,709
AQCR[37]: PADUCAH-CAIRO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0005 — UTM NORTHING: 4[illegible]000
ELEV ABOVE MSL: 0325 — UTM EASTING: 0034[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	13 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	9 085
NITROGEN DIOXIDE	SPECIFICALLY METHOD		24-HOUR	PARTS PER MILLION	9 085
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE-AMIT	24-HOUR	PARTS PER MILLION	9 085

SITE CODE: 1[illegible]
SITE ADDRESS: TVA
CITY OR AREA: METROPOLIS
COUNTY[1940]: MASSAC CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W SIDE OF METROPOLIS ILL MINOR DISPOSAL PLANT

LAT[illegible]: 37 11 39 N
LONGITUDE[D-M-S]: 88 44 30 W
CITY POPULATION: 6,000
AQCR POPULATION: 409,709
AQCR[37]: PADUCAH-CAIRO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 — UTM ZONE: 16
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4[illegible]890
ELEV ABOVE MSL: 0340 — UTM EASTING: 0034[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

STA WI[illegible]2' SO2; BY SETTLED PARTS IOR SUSPENDED PART

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	99 085
PARTICULATE	BUCKET	GRAV[METRIC (ASTM)]	1-MONTH	TONS/SQ. MI./MONTH	10 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	0219 085

SITE CODE: 1[illegible]
SITE ADDRESS: MASSAC COUNTY HOSPITAL
CITY OR AREA: METROPOLIS
COUNTY[1940]: MASSAC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ILLINOIS E P A
BASIS OF METROPOLIS

LATITUDE[D-M-S]: 37 10 00 N
LONGITUDE[D-M-S]: 88 44 20 W
CITY POPULATION: 6,000
AQCR POPULATION: 409,709
AQCR[37]: PADUCAH-CAIRO
SMSA[0000]: 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0300 — UTM NORTHING: 4[illegible]000
ELEV ABOVE MSL: 0340 — UTM EASTING: 0034[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

[illegible]

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	10 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 085
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE-AMIT	24-HOUR	PARTS PER MILLION	10 085

SITE CODE: 1[illegible]
SITE ADDRESS: 15200 CRAWFORD
CITY OR AREA: MIDLOTHIAN
COUNTY[1940]: COOK CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/68

LATITUDE[D-M-S]: 41 30 48 N
LONGITUDE[D-M-S]: 87 41 36 W
CITY POPULATION: 19,939
AQCR POPULATION: 7,102,973
AQCR[087]: METROPOLITAN CHICAGO
SMSA[1000]: CHICAGO, ILLINOIS

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 0[illegible]
TIME ZONE[REF GMT]: WEST 06 HOURS

PARTICULATE	HI-VOL	GRAV[METRIC]	24-HOUR	UG/CU METER (25 C)	10 085

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SITE CODE: 145100001F01                    LATITUDE(D-M-S):  41 27 37 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 125 W 2ND AVE                LONGITUDE(D-M-S):  90 34 31 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4592500
CITY OR AREA: MILAN                          CITY POPULATION:      4,873       ELEV ABOVE MSL: 0670    UTM EASTING: 0670200
COUNTY(&720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
UNION OF MILAN                                        ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      61 085

SITE CODE: 145120001A01                    LATITUDE(D-M-S):  41 30 20 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  90 30 53 W      ELEV ABOVE GROUND: 0037    UTM NORTHING: 4597697
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0581    UTM EASTING:  707429
COUNTY(&720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
INACTIVE 23 NOV 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       9 085

SITE CODE: 145120001F01                    LATITUDE(D-M-S):  41 30 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL 619 16TH STREET    LONGITUDE(D-M-S):  90 30 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4597699
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0600    UTM EASTING: 0707424
COUNTY(&720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
ACTIVE 6/66 INACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      64 085

SITE CODE: 145120001P01                    LATITUDE(D-M-S):  41 30 19 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 619 16TH ST                  LONGITUDE(D-M-S):  90 30 53 W      ELEV ABOVE GROUND: 0037    UTM NORTHING: 4597697
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0581    UTM EASTING: 0707424
COUNTY(&720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                     SMSA(MOLI):  UNKNOWN
SUPP. AGENCY: NE                  ROCK ISLAND CO      1500707042445974750
NASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      49 085

SITE CODE: 145120002F01                    LATITUDE(D-M-S):  41 30 12 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3600 23 RD AVENUE            LONGITUDE(D-M-S):  90 29  2 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4597500
CITY OR AREA: MOLINE                         CITY POPULATION:     46,237       ELEV ABOVE MSL: 0650    UTM EASTING: 0711000
COUNTY(&720): ROCK ISLAND CO                 AQCR POPULATION:    566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                          SMSA(1960):  DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
081095 07 MOLINE                                       ACTIVE 10/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085

SITE CODE: 145320001M01                    LATITUDE(D-M-S):  42    11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 911 WAUKEGAN RD              LONGITUDE(D-M-S):  87 46    W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4650200
CITY OR AREA: MORTON GROVE                   CITY POPULATION:     24,369       ELEV ABOVE MSL: 0625    UTM EASTING: 0439600
COUNTY(1940): COOK CO                        AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: MORTON GROVE AIR POLLUTION CONTROL BOARD
MORTON GROVE FIRESIDE NORTH MOTEL 010195 01           ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION      96 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FMIT              24-HOUR  PARTS PER MILLION       2 085

SITE CODE: 145420001F01                    LATITUDE(D-M-S):  38 18 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 27TH & LOGAN                 LONGITUDE(D-M-S):  88 53 55 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4242000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     15,980       ELEV ABOVE MSL: 0630    UTM EASTING: 0333000
COUNTY(1940): JEFFERSON CO                   AQCR POPULATION:    458,523     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(074): SOUTHEAST ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
SITE DISCONTINUED 11/75                               ACTIVE 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FMIT              24-HOUR  PARTS PER MILLION      49 085

SITE CODE: 145490001F01                    LATITUDE(D-M-S):  41 46 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 175 JACKSON                  LONGITUDE(D-M-S):  88  4 13 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4625900
CITY OR AREA: NAPERVILLE                     CITY POPULATION:     23,885       ELEV ABOVE MSL: 0672    UTM EASTING: 0405900
COUNTY(1940): DU PAGE CO                     AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(1600):  CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS E P A
ACTIVE 4/72 OPR BY DUPAGE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      11 085
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SITE CODE: 145540001G01
SITE ADDRESS: 8955 GREENWOOD AVE
CITY OR AREA: NILES
COUNTY(1980): COOK CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/44

LATITUDE(D-M-S): 42 02 29 N
LONGITUDE(D-M-S): 87 48 56 W
CITY POPULATION: 31,432
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 666
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4654500
UTM EASTING: 0043250

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 349 085

SITE CODE: 145540001P01
SITE ADDRESS: 901 W VIRGINIA
CITY OR AREA: NORMAL
COUNTY(1980): MC LEAN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
057090 01 NORMAL MCLEAN CO HEALTH DEPT

LATITUDE(D-M-S): 40 31 23 N
LONGITUDE(D-M-S): 88 59 38 W
CITY POPULATION: 20,396
AQCR POPULATION: 637,798
AQCR(1066): EAST CENTRAL ILLINOIS
SMSA(1040): BLOOMINGTON-NORMAL, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0685
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4487500
UTM EASTING: 00331100

ACTIVE 1/73

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE		
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	CONS/1,000 LINEAR FT 1676 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 1 085
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 2177 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 1 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	PARTS PER MILLION 1 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR 1 085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	DEGREES, COMPASS 651 085
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	LANGLEYS/MINUTE 651 085
MELTED PRECIPITATION (OBSERVED PERI BUCKET CONTINUOUS OR INCREMENTAL			1-HOUR	MILLIBARS 1 085
			1-HOUR	INCHES (RAINFALL) 1 085

SITE CODE: 145620002A01
SITE ADDRESS: 1850 LEWIS AVENUE
CITY OR AREA: NORTH CHICAGO
COUNTY(1980): LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY OF NORTH CHICAGO
INACTIVE 11/73

LATITUDE(D-M-S): 42 19 30 N
LONGITUDE(D-M-S): 87 51 30 W
CITY POPULATION: 47,275
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0023
ELEV ABOVE MSL: 0673
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4685999
UTM EASTING: 429276

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 0 085

SITE CODE: 145620002F01
SITE ADDRESS: 1850 LEWIS AVE
CITY OR AREA: NORTH CHICAGO
COUNTY(1980): LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
049125 01 N CHICAGO ACTIVE 9/67 OPERATED BY LAKE CO HEALTH DEPT

LATITUDE(D-M-S): 42 19 29 N
LONGITUDE(D-M-S): 87 51 30 W
CITY POPULATION: 47,275
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0610
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4685999
UTM EASTING: 00429276

No. VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 25 085

SITE CODE: 145620002P01
SITE ADDRESS: CITY HALL 1850 LEWIS AVE
CITY OR AREA: NORTH CHICAGO
COUNTY(1980): LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

LATITUDE(D-M-S): 42 19 29 N
LONGITUDE(D-M-S): 87 51 30 W
CITY POPULATION: 47,275
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0023
ELEV ABOVE MSL: 0673
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4685999
UTM EASTING: 00429276

HI VOL FILTERS ANALYZED ALTERNATELY BY STATE AND FEDERAL

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 19 085

SITE CODE: 145740001G01
SITE ADDRESS: 201 N SCOVILLE
CITY OR AREA: OAK PARK
COUNTY(1980): COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON ROOF OF SCHOOL REACTIVATED MARCH 1979

LATITUDE(D-M-S): 41 57 20 N
LONGITUDE(D-M-S): 88 08 15 W
CITY POPULATION: 62,511
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0078
ELEV ABOVE MSL: 0619
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4625299
UTM EASTING: 405726

ACTIVE 9/74

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 85 085
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(10ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION 65 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 11 085
			24-HOUR	PARTS PER MILLION 9 085

SITE CODE: 145740002G01
SITE ADDRESS: LAKE AND GROVE STS
CITY OR AREA: OAK PARK
COUNTY(1980): COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
STATION #17 HI VOL, SO2 BUBBLER ACTIVATED APRIL 1974

LATITUDE(D-M-S): 41 57 19 N
LONGITUDE(D-M-S): 88 08 15 W
CITY POPULATION: 62,511
AQCR POPULATION: 7,762,473
AQCR(1067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS
EPA REGION: 05
ELEV ABOVE GROUND: 0031
ELEV ABOVE MSL: 0600
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4625290
UTM EASTING: 00405726

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 11 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 11 085
			24-HOUR	PARTS PER MILLION 11 085

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SITE CODE: 1958600016G01                LATITUDE(D-M-S.): 41 37 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 133RD ST + LAGRANGE       LONGITUDE(D-M-S.): 87 48 15 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING: 4607500
CITY OR AREA: ORLAND PARK                 CITY POPULATION:      4,391       ELEV ABOVE MSL: 692      UTM EASTING: 0049300
COUNTY(1540): COOK CO                     AQCR POPULATION: 7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)    149 085


SITE CODE: 1958800001F01                LATITUDE(D-M-S.): 41 21 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HWY 700 NORRIS DRIVE      LONGITUDE(D-M-S.): 88 50 20 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4560000
CITY OR AREA: OTTAWA                      CITY POPULATION:      18,716       ELEV ABOVE MSL: 0600     UTM EASTING: 0034000
COUNTY(4100): LA SALLE CO                 AQCR POPULATION:     213,716    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
DISCONTINUED 4/75                                ACTIVE 8/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION      27 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                          24-HOUR  PARTS PER MILLION       9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION       7 085


SITE CODE: 1958800002F01                LATITUDE(D-M-S.): 41 22 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 211 E MAIN                LONGITUDE(D-M-S.): 88 50 51 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4561500
CITY OR AREA: OTTAWA                      CITY POPULATION:      18,716       ELEV ABOVE MSL: 0550     UTM EASTING: 0034500
COUNTY(4100): LA SALLE CO                 AQCR POPULATION:     213,716    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ILLINOIS E P A
HI-VOL,SO2/NO2 BUBBLER                                  MV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      0 085


SITE CODE: 1959000001G01                LATITUDE(D-M-S.): 42 06 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1000 QUENTIN ROAD         LONGITUDE(D-M-S.): 88 02 02 W      ELEV ABOVE GROUND: 0 20    UTM NORTHING: 4661200
CITY OR AREA: PALATINE                    CITY POPULATION:      25,909       ELEV ABOVE MSL:  791     UTM EASTING: 0041950
COUNTY(1540): COOK CO                     AQCR POPULATION: 7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)    126 085


SITE CODE: 1960000001G01                LATITUDE(D-M-S.): 41 30 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 PARK AVE              LONGITUDE(D-M-S.): 88 20 00 W      ELEV ABOVE GROUND: 0027    UTM NORTHING: 4576497
CITY OR AREA: PARK FOREST                 CITY POPULATION:      30,638       ELEV ABOVE MSL: 0760     UTM EASTING:  388736
COUNTY(1540): COOK CO                     AQCR POPULATION: 7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
SITE ON ROOF OF WATER FILTRATION PLANT STA 18           ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)    148 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACI       24-HOUR  PARTS PER MILLION     148 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION      49 085


SITE CODE: 1960600004F01                LATITUDE(D-M-S.): 40 33 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 272 DERBY                 LONGITUDE(D-M-S.): 89 38 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4472500
CITY OR AREA: PEKIN                       CITY POPULATION:      31,375       ELEV ABOVE MSL: 0520     UTM EASTING: 0027500
COUNTY(7800): TAZEWELL CO                 AQCR POPULATION:     441,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(065): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090060 02 PEKIN                                  SO2L AISI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      9 085


SITE CODE: 1960800001A01                LATITUDE(D-M-S.):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 610 N E JEFFERSON         LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0 25    UTM NORTHING:
CITY OR AREA: PEORIA                      CITY POPULATION:     126,963       ELEV ABOVE MSL:  510     UTM EASTING:
COUNTY(6100): PEORIA CO                   AQCR POPULATION:     441,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(065): BURLINGTON-KEOKUK
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: OFFICE OF DIRECTOR OF INSPECTIONS (PEORIA)
INACTIVE 24 NOV 1973

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR  UG/CU METER (25 C)      4 085


SITE CODE: 1960800001F01                LATITUDE(D-M-S.): 40 41 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 610 NE JEFFERSON          LONGITUDE(D-M-S.): 89 35  5 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4508130
CITY OR AREA: PEORIA                      CITY POPULATION:     126,963       ELEV ABOVE MSL: 0675     UTM EASTING: 0029600
COUNTY(6100): PEORIA CO                   AQCR POPULATION:     441,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 01 PEORIA ACTIVE 2/67 OPERATED BY EPA/PEORIA ENV D DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION      16 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR  PARTS PER MILLION      16 085
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SITE CODE: 146080001P01                    LATITUDE(D-M-S.): 40 41 49 N          E.A REGION: 05          UTM ZONE: 16
SITE ADDRESS: 610 N E JEFFERSON            LONGITUDE(D-M-S.): 89 35 04 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4508100
CITY OR AREA: PEORIA                          CITY POPULATION:   126,963          ELEV ABOVE MSL: 0510    UTM EASTING: 00281600
COUNTY(&100): PEORIA CO                       AQCR POPULATION:   641,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: EPA REGION                       SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973 OPERATED BY EPA/PEORIA ENV P DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR  UG/CU METER (25 C)     10 085

SITE CODE: 146080023F01                    LATITUDE(D-M-S.): 40 40 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2711 SW JEFFERSON            LONGITUDE(D-M-S.): 89 37 23 W       ELEV ABOVE GROUND: 0024   UTM NORTHING: 4505400
CITY OR AREA: PEORIA                          CITY POPULATION:   126,963          ELEV ABOVE MSL: 0675    UTM EASTING: 00278300
COUNTY(&100): PEORIA CO                       AQCR POPULATION:   641,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 07 PEORIA ACTIVE 12/65 OPR BY EPA/PEORIA ENV DEVEL DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION      95 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION      96 085

SITE CODE: 146080024F01                    LATITUDE(D-M-S.): 40 41 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HURLBURT & MACARTHUR          LONGITUDE(D-M-S.): 89 35  5 W       ELEV ABOVE GROUND: 0024   UTM NORTHING: 4508100
CITY OR AREA: PEORIA                          CITY POPULATION:   126,963          ELEV ABOVE MSL: 0675    UTM EASTING: 00281600
COUNTY(&100): PEORIA CO                       AQCR POPULATION:   641,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 07 PEORIA

                                                ACT 12/71 CONT ACT 1/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          1-HOUR   COHS/1,000 LINEAR FT   1372 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION        32 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION      1722 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION        32 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION        32 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION        32 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION        32 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION       548 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   PARTS PER MILLION       511 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR             1000 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                         1-HOUR   DEGREES, COMPASS       1000 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                             1-HOUR   LANGLEYS/MINUTE          32 085
    MELTED PRECIPITATION (OBSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL.           1-HOUR   MILLIBARS                32 085
                                                                                     1-HOUR   INCHES (RAINFALL)        32 085

SITE CODE: 146080027F01                    LATITUDE(D-M-S.): 40 45 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1604 DETWEILLER              LONGITUDE(D-M-S.): 89 35 40 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4518000
CITY OR AREA: PEORIA                          CITY POPULATION:   126,963          ELEV ABOVE MSL: 0680    UTM EASTING: 00281000
COUNTY(&100): PEORIA CO                       AQCR POPULATION:   641,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 PEORIA 08 HI-VOL SO2 BUBBLER

                                                ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     51 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION      99 085
                                                                                      24-HOUR  PARTS PER MILLION      95 085

SITE CODE: 146080028F01                    LATITUDE(D-M-S.): 40 42 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BRADLEY UNIVERSITY           LONGITUDE(D-M-S.): 89 35 12 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 4509500
CITY OR AREA: PEORIA                          CITY POPULATION:   126,963          ELEV ABOVE MSL: 0695    UTM EASTING: 00281500
COUNTY(&100): PEORIA CO                       AQCR POPULATION:   641,632    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                            SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
072065 11 PEORIA ACTIVE 1/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     41 085

SITE CODE: 146170001F01                    LATITUDE(D-M-S.): 40  1  N            EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MONROE & JACKSON             LONGITUDE(D-M-S.): 89 51 15 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4453300
CITY OR AREA: PETERSBURG                      CITY POPULATION:     2,632          ELEV ABOVE MSL: 0602    UTM EASTING: 00256400
COUNTY(&000): MENARD CO                       AQCR POPULATION:   641,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
065020 01 PETERSBURG ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     65 085

SITE CODE: 196270001601                    LATITUDE(D-M-S.): 41 36 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1005 EASTERN                 LONGITUDE(D-M-S.): 88 13 25 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4607418
CITY OR AREA: PLAINFIELD                      CITY POPULATION:     4,928          ELEV ABOVE MSL: 0630    UTM EASTING: 00396049
COUNTY(&370): WILL CO                         AQCR POPULATION: 7,762,473    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WILL COUNTY HEALTH DEPARTMENT
INDIAN TRAIL JUNIOR HIGH SCHOOL NEAR  RT 126    HI-VOLUME AIR SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     10 085
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SITE CODE: 146280001F01                    LATITUDE(D-M-S.):  41 36 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PLANO CITY HALL              LONGITUDE(D-M-S.):  88 31 52 W       ELEV ABOVE GROUND: 0625    UTM NORTHING:  4611500
CITY OR AREA: PLANO                          CITY POPULATION:      4,644       ELEV ABOVE MSL: 0725       UTM EASTING: 0037A500
COUNTY(3A0): KENDALL CO                      AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
047020 01 PLANO ACTIVE 11/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 146420005F01                    LATITUDE(D-M-S.):  41 15 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5TH & HIGH                   LONGITUDE(D-M-S.):  89 20 35 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  4564500
CITY OR AREA: PUTNAM CO                      CITY POPULATION:       5,007       ELEV ABOVE MSL: 0650       UTM EASTING:   303700
COUNTY(42C): PUTNAM CO                       AQCR POPULATION:    213,716     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(071): NORTH CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(6120): PEORIA, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
078010D1 HENNEPIN ACTIVE 11/65

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 146440002F01                    LATITUDE(D-M-S.):  39 55 42 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FIRE STA 9TH & VERMONT       LONGITUDE(D-M-S.):  91 24 22 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4420800
CITY OR AREA: QUINCY                         CITY POPULATION:      39,288       ELEV ABOVE MSL: 0600       UTM EASTING: 00636200
COUNTY(004): ADAMS CO                        AQCR POPULATION:    641,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 02 QUINCY CENTRAL FIRE STATION                 ACTIVE 6/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   1192 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPENSIVE INFRA-RED         1-HOUR   PARTS PER MILLION        12 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION      1455 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION       838 085
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION        12 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR               88 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS         88 085

SITE CODE: 146440003F01                    LATITUDE(D-M-S.):  39 55 43 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SEWAGE PLANT                 LONGITUDE(D-M-S.):  91 24 13 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4420800
CITY OR AREA: QUINCY                         CITY POPULATION:      39,288       ELEV ABOVE MSL: 0620       UTM EASTING: 00635000
COUNTY(004): ADAMS CO                        AQCR POPULATION:    641,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(075): WEST CENTRAL ILLINOIS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF ILLINOIS EPA
001065 03 QUINCY ACTIVE 1/71 OPERATED BY CITY OF QUINCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 146540001601                    LATITUDE(D-M-S.):  41 53 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LATHROP AND OAK              LONGITUDE(D-M-S.):  87 43 29 W       ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4637500
CITY OR AREA: RIVER FOREST                   CITY POPULATION:      12,402       ELEV ABOVE MSL:  658       UTM EASTING: 00440000
COUNTY(154): COOK CO                         AQCR POPULATION:  7,762,473     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                         SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     128 085

SITE CODE: 146880001A01                    LATITUDE(D-M-S.):  42 16 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 SOUTH FIRST STREET       LONGITUDE(D-M-S.):  89 05 22 W       ELEV ABOVE GROUND: 0045    UTM NORTHING:  4681938
CITY OR AREA: ROCKFORD                       CITY POPULATION:     147,370       ELEV ABOVE MSL: 0745       UTM EASTING: 00327676
COUNTY(A90): WINNEBAGO CO                    AQCR POPULATION:    567,415     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC HEALTH
INACTIVE 2ND NOV 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       6 065
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 146880001F01                    LATITUDE(D-M-S.):  42 16 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 S FIRST ST               LONGITUDE(D-M-S.):  89  5 13 W       ELEV ABOVE GROUND: 0054    UTM NORTHING:  4678300
CITY OR AREA: ROCKFORD                       CITY POPULATION:     147,370       ELEV ABOVE MSL: 0700       UTM EASTING: 00327800
COUNTY(A90): WINNEBAGO CO                    AQCR POPULATION:    567,415     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                          SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
[illegible] 01 ROCKFORD ACTIVE 6/66 OPR BY WINNEBAGO CO HEALTH DEPT    SITE ANALYZED BY BOTH STATE AND FEDERAL ALTERNATELY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 146880001P01                    LATITUDE(D-M-S.):  42 16 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 126 SOUTH FIRST STREET       LONGITUDE(D-M-S.):  89 05 22 W       ELEV ABOVE GROUND: 0054    UTM NORTHING:  4681938
CITY OR AREA: ROCKFORD                       CITY POPULATION:     147,370       ELEV ABOVE MSL: 0700       UTM EASTING: 00327676
COUNTY(A90): WINNEBAGO CO                    AQCR POPULATION:    567,415     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: EPA REGION                     SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: EPA REGION 5 [illegible]
ACTIVE 2ND NOV 1973 OPERATED BY WINNEBAGO CO HEALTH DEPT    SITE ANALYZED BY BOTH STATE AND FEDERAL ALTERNATELY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 1466800003F01 LATITUDE(D-M-S.): N EPA REGION: 05 UTM ZONE:
SITE ADDRESS: LONGITUDE(D-M-S.): W ELEV ABOVE GROUND: 0 UTM NORTHING:
CITY OR AREA: ROCKFORD CITY POPULATION: 147,370 ELEV ABOVE MSL: UTM EASTING:
COUNTY(4900): WINNEBAGO CO AQCR POPULATION: 567,915 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS
INACTIVE 1971

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	2 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	2 085

SITE CODE: 1466800005F01 LATITUDE(D-M-S.): 42 16 9 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1528 18TH AVE PUMP HOUSE LONGITUDE(D-M-S.): 89 3 19 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4681500
CITY OR AREA: ROCKFORD CITY POPULATION: 147,370 ELEV ABOVE MSL: 0820 UTM EASTING: 00330500
COUNTY(4900): WINNEBAGO CO AQCR POPULATION: 567,915 TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 04 ROCKFORD ACTIVE 1/72 OPERATED BY WINNEBAGO CO HEALTH DEP

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	1377 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	626 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC		1-HOUR	PARTS PER MILLION	9333 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	22 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT		24-HOUR	PARTS PER MILLION	23 085

SITE CODE: 1466800006F01 LATITUDE(D-M-S.): 42 16 8 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1926 BROADWAY LONGITUDE(D-M-S.): 89 4 16 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4677000
CITY OR AREA: ROCKFORD CITY POPULATION: 147,370 ELEV ABOVE MSL: 0750 UTM EASTING: 00329100
COUNTY(4900): WINNEBAGO CO AQCR POPULATION: 567,915 TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
101030 02 ROCKFORD ACTIVE 5/67 INACTIVE 1/74

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 1466800008F01 LATITUDE(D-M-S.): 42 16 09 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: JEFFERSON HIGH SCH LONGITUDE(D-M-S.): 89 02 35 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4681500
CITY OR AREA: ROCKFORD CITY POPULATION: 147,370 ELEV ABOVE MSL: 0725 UTM EASTING: 00331500
COUNTY(4900): WINNEBAGO CO AQCR POPULATION: 567,915 TIM ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY TYPE: STATE SMSA(6880): ROCKFORD, ILLINOIS
SUPP. AGENCY: ILL EPA
ROCKFORD 06
HIVOL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	13 085

SITE CODE: 1467000014O1 LATITUDE(D-M-S.): 40 30 30 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1620 THIRD AVENUE LONGITUDE(D-M-S.): 90 30 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4986967
CITY OR AREA: ROCK ISLAND CITY POPULATION: 50,166 ELEV ABOVE MSL: 0561 UTM EASTING: 711824
COUNTY(4720): ROCK ISLAND CO AQCR POPULATION: 566,697 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(069): METROPOLITAN QUAD CITIES
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: DEPARTMENT OF HEALTH
ACTIVE 1971 INACTIVE 11/29/73

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 1467000015P01 LATITUDE(D-M-S.): 40 30 30 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: CITY HALL 1528 3RD AVE LONGITUDE(D-M-S.): 90 30 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4986967
CITY OR AREA: ROCK ISLAND CITY POPULATION: 50,166 ELEV ABOVE MSL: 0561 UTM EASTING: 00711824
COUNTY(4720): ROCK ISLAND CO AQCR POPULATION: 566,697 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(069): METROPOLITAN QUAD CITIES
AGENCY TYPE: EPA REGION SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973 OPERATED BY CITY HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 1467000027F01 LATITUDE(D-M-S.): 41 30 51 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 1504 3RD AVENUE LONGITUDE(D-M-S.): 90 34 29 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4878500
CITY OR AREA: ROCK ISLAND CITY POPULATION: 50,166 ELEV ABOVE MSL: 0575 UTM EASTING: 00702500
COUNTY(4720): ROCK ISLAND CO AQCR POPULATION: 566,697 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA QUAD CITY AREA REGIONAL APC AGENCY
081046 01 ROCK ISLAND ACTIVE 7/71 OPERATED BY EPA/QUAD CITIES APCA

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	17 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		1-HOUR	COHS/1,000 LINEAR FT	1739 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE		2-HOUR	COHS/1,000 LINEAR FT	743 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC		1-HOUR	PARTS PER MILLION	1720 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD		1-HOUR	PARTS PER MILLION	2172 085
TOTAL OXIDANTS	INSTRUMENTAL COULOMETRIC NEUTRAL KI		1-HOUR	PARTS PER MILLION	1043 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	MILES/HOUR	51 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION		1-HOUR	DEGREES, COMPASS	40 085

SITE CODE: 19671:0003F01
SITE ADDRESS: 1400 25TH AVENUE
CITY OR AREA: ROCK ISLA
COUNTY:(:72D:: ROCK ISLAND CO
STATION TYPE: SUBURBAN - RESIDENTIA
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
081065 03 ROCK ISLAND ACTIVE 10/73 OPERATED BY CITY OF ROCK ISLAND

LAT.. :D:M:S:: 41 30 19 N
LONGITUDE(D:M:S:: 90 34 25 W
CITY POPULATION: 50,166
AQCR POPULATION: 566,397
AQCR(D67): METROPOLITAN QUAD CITIES
SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.

EPA REGION: 05 UTM ZONE: 1
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4597500
ELEV ABOVE MSL: 0575 UTM EASTING: 0070A500
TIME ZONE(REF GMT): WEST 06 HOURS

24-HOUR UG/CU METER (25 C) 69 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19676000Z601
SITE ADDRESS: NAPERVILLE RD
CITY OR AREA: ROMEOVILLE
COUNTY:(:32D:: WILL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
099000 04 ROMEOVILLE ACTIVE 4/65 OPERATED BY WILL CO HEALTH DEPT

LATITUDE(D:M:S:: 41 39 52 N
LONGITUDE(D:M:S:: 88 3 3 W
CITY POPULATION: 12,679
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4611000
ELEV ABOVE MSL: 0735 UTM EASTING: 0041A500
TIME ZONE(REF GMT): WEST 06 HOURS

24-HOUR UG/CU METER (25 C) 28 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19716000JF01
SITE ADDRESS: 5127 OAKTON VILLAGE MALL
CITY OR AREA: SKOKIE
COUNTY:(:43D:: COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
016200 06 SKOKIE ACTIVE 1/67 OPERATED BY CITY HEALTH DEPT

LATITUDE(D:M:S:: 39 58 33 N
LONGITUDE(D:M:S:: 87 33 1 W
CITY POPULATION: 60,627
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4426000
ELEV ABOVE MSL: 0650 UTM EASTING: 00453000

24-HOUR UG/CU METER (25 C) 39 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19716000S601
SITE ADDRESS: 9800 LAWLER
CITY OR AREA: SKOKIE
COUNTY:(:43D:: COOK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: COOK COUNTY ENVIRONMENTAL CONTROL
AUTOMATIC TELEMETRY

LATITUDE(D:M:S:: 42 05 10 N
LONGITUDE(D:M:S:: 88 10 00 W
CITY POPULATION: 60,627
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4659701
ELEV ABOVE MSL: 0681 UTM EASTING: 00403506

ACTIVE 1968

SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE 1-HOUR COHS/1,000 LINEAR FT 2991 085
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED 1-HOUR PARTS PER MILLION 6736 085
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 1687 085
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER MILLION 3267 085
OZONE INSTRUMENTAL CHEMILUMINESCENT 1-HOUR PARTS PER MILLION 4339 085
RESULTANT SPEED (24-HOUR) INSTRUMENTAL VECTOR SUMMATION 1-HOUR MILES/HOUR 1087 085
RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION 1-HOUR DEGREES, COMPASS 1095 085

SITE CODE: 19716000GF01
SITE ADDRESS: 9401 DEMPSTER
CITY OR AREA: SKOKIE
COUNTY:(:43D:: COOK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
016200 SKOKIE 08 HI-VOL SITE DISCONTINUED IN SEPT 1974

LATITUDE(D:M:S:: 42 2 11 N
LONGITUDE(D:M:S:: 87 42 45 W
CITY POPULATION: 60,627
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(1600): CHICAGO, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4652000
ELEV ABOVE MSL: 0610 UTM EASTING: 00441000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 9/73 OPERATED BY CITY HEALTH DEPT

24-HOUR UG/CU METER (25 C) 27 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19728000I401
SITE ADDRESS: 8TH STREET AT MONROE
CITY OR AREA: SPRINGFIELD
COUNTY:(:79D:: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATHDS. SURVS
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH + SAFETY
INACTIVE 29 NOV 1973

LATITUDE(D:M:S:: 39 .0 00 N
LONGITUDE(D:M:S:: 89 40 00 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,770
AQCR(075): WEST CENTRAL ILLINOIS
SMSA(7880): SPRINGFIELD, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4412447
ELEV ABOVE MSL: 0589 UTM EASTING: 271802
TIME ZONE(REF GMT): WEST 06 HOURS

24-HOUR UG/CU METER (25 C) 7 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19728000IP01
SITE ADDRESS: 8TH STREET AT MONROE
CITY OR AREA: SPRINGFIELD
COUNTY:(:79D:: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 29 NOV 1973

LATITUDE(D:M:S:: 39 50 00 N
LONGITUDE(D:M:S:: 89 40 00 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,770
AQCR(075): WEST CENTRAL ILLINOIS
SMSA(7880): SPRINGFIELD, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4412447
ELEV ABOVE MSL: 0589 UTM EASTING: 00271802
TIME ZONE(REF GMT): WEST 06 HOURS

24-HOUR UG/CU METER (25 C) 28 085

PARTICULATE HI-VOL GRAVIMETRIC

SITE CODE: 19728000JF01
SITE ADDRESS: 229 WEST ADAMS
CITY OR AREA: SPRINGFIELD
COUNTY:(:79D:: SANGAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF ILLINOIS EPA
084120 SO SPRINGFIELD ACTIVE 8/70

LATITUDE(D:M:S:: 39 48 42 N
LONGITUDE(D:M:S:: 89 38 37 W
CITY POPULATION: 91,753
AQCR POPULATION: 691,770
AQCR(075): WEST CENTRAL ILLINOIS
SMSA(7880): SPRINGFIELD, ILLINOIS

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4410000
ELEV ABOVE MSL: 0605 UTM EASTING: 00273700

24-HOUR UG/CU METER (25 C) 49 085
1-HOUR COHS/1,000 LINEAR FT 1630 085
1-HOUR PARTS PER MILLION 599 085
1-HOUR PARTS PER MILLION 1295 085

PARTICULATE HI-VOL GRAVIMETRIC
SOILING INDEX (TRANSMISSION) TAPE SAMPLER TRANSMITTANCE
CARBON MONOXIDE INSTRUMENTAL NONDISPERSIVE INFRA-RED
SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	40 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FMIT	24-HOUR	PARTS PER MILLION	35 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	43 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1493 085
OZONE	INSTRUMENTAL	ULTRA VIOLET DASIBI CORP	1-HOUR	PARTS PER MILLION	765 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	1020 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1020 085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	PYRANOMETER	1-HOUR	LANGLEYS/MINUTE	1332 085
ULTRAVIOLET RADIATION	INSTRUMENTAL	UV RADIOMETER (PHOTOMETER)	1-HOUR	LANGLEYS/MINUTE	1018 085
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	MILLIBARS	1678 085
MELTED PRECIPITATION OBSERVED PERI BUCKET CONTINUOUS OR INCREMENTAL			1-HOUR	INCHES (RAINFALL)	1609 085

SITE CODE: 197900001F01 LATITUDE(D-M-S): 41 47 31 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: FIRE STA 1 E 5TH ST LONGITUDE(D-M-S): 89 41 45 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4630000
CITY OR AREA: STERLING CITY POPULATION: 15,113 ELEV ABOVE MSL: 0700 UTM EASTING: 276000
COUNTY(19300): WHITESIDE CO AQCR POPULATION: 860,697 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: STATE OF ILLINOIS EPA
090050 01 STERLING ACTIVE 1/69 OPERATED CITY FIRE DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 197520001601 LATITUDE(D-M-S): 41 38 00 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 60TH AND 74TH AVE LONGITUDE(D-M-S): 87 12 09 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4606873
CITY OR AREA: SUMMIT CITY POPULATION: 11,569 ELEV ABOVE MSL: 0672 UTM EASTING: 00483183
COUNTY(31540): COOK CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: COOK COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL
TRANSFERRED FROM ARGO TO SUMMIT ON AUGUST 1 1971 HV SO2/NO2 BUBBLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FMIT	24-HOUR	PARTS PER MILLION	17 085

SITE CODE: 149020001F01 LATITUDE(D-M-S): 38 57 49 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: CITY HALL 100 UTICA ST LONGITUDE(D-M-S): 87 29 1 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4312500
CITY OR AREA: WAUKEGAN CITY POPULATION: 65,269 ELEV ABOVE MSL: 0625 UTM EASTING: 0048B100
COUNTY(49000): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
090190 01 WAUKEGAN ACTIVE 1971 OPERATED BY LAKECO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 149080001F01 LATITUDE(D-M-S): 41 54 42 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: DUPAGE COUNTY AIRPORT LONGITUDE(D-M-S): 88 14 9 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4600500
CITY OR AREA: WEST CHICAGO CITY POPULATION: 10,111 ELEV ABOVE MSL: 0757 UTM EASTING: 00397800
COUNTY(43900): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
032403 01 DUPAGE CO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	93 085

SITE CODE: 149080002F01 LATITUDE(D-M-S): 41 53 38 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: POLICE STA 227 WILLOW ST LONGITUDE(D-M-S): 88 11 58 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4638500
CITY OR AREA: WEST CHICAGO CITY POPULATION: 10,111 ELEV ABOVE MSL: 0705 UTM EASTING: 00400500
COUNTY(43900): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
032090 01 W CHICAGO ACTIVE 4/72 OPERATED BY DUPAGE CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 149220002F01 LATITUDE(D-M-S): 39 49 20 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: COURTHOUSE 211 HENRY ST LONGITUDE(D-M-S): 88 29 33 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4675000
CITY OR AREA: WHEATON CITY POPULATION: 31,138 ELEV ABOVE MSL: 0750 UTM EASTING: 00483500
COUNTY(43900): DU PAGE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
032105 01 WHEATON ACTIVE 3/68 OPERATED BY DUPAGE CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085

SITE CODE: 199320006401 LATITUDE(D-M-S): 41 33 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: WELL #2 (ROCKDALE) LONGITUDE(D-M-S): 88 3 18 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4595000
CITY OR AREA: WILL CO CITY POPULATION: 249,498 ELEV ABOVE MSL: 0634 UTM EASTING: 00405000
COUNTY(99320): WILL CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(0067): METROPOLITAN CHICAGO
AGENCY TYPE: COUNTY SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: WILL COUNTY HEALTH DEPT
090096 01 ROCKDALE ACTIVE 4/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	47 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FMIT	24-HOUR	PARTS PER MILLION	22 085

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SITE CODE: 140320004601                    LATITUDE(D-M-S): 41 25  1 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 932 E MAIN ST (MOWEE)        LONGITUDE(D-M-S): 87 49 52 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4569100
CITY OR AREA: MILL CO                        CITY POPULATION:    249,498     ELEV ABOVE MSL: 0715   UTM EASTING: 0047500
COUNTY(032): MILL CO                         AQCR POPULATION:  7,762,973    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: MILL COUNTY HEALTH DEPT
090060 02 MOWEE ACTIVE 9/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 140320004601                    LATITUDE(D-M-S): 42 21 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 10940 FRONT ST (MORENA)      LONGITUDE(D-M-S): 87 53 49 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4690000
CITY OR AREA: MILL CO                        CITY POPULATION:    249,498     ELEV ABOVE MSL: 0715   UTM EASTING: 0042500
COUNTY(032): MILL CO                         AQCR POPULATION:  7,762,973    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1607): CHICAGO, ILLINOIS
SUPP. AGENCY: MILL COUNTY HEALTH DEPT
090060 02 MORENA ACTIVE 9/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 140360001601                    LATITUDE(D-M-S): 42 04 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CENTRAL SCH 99TH & CENTRAL   LONGITUDE(D-M-S): 87 41 59 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4654500
CITY OR AREA: WILMETTE                       CITY POPULATION:     32,134          ELEV ABOVE MSL:       UTM EASTING: 0042200
COUNTY(1440): COOK CO                        AQCR POPULATION:  7,762,973    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1067): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                           SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: COOK COUNTY AIR POLLUTION CONTROL BUREAU
ACTIVE 7/64

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     140 085
    SULFUR DIOXIDE                 24S NUMBER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      145 085
    NITROGEN DIOXIDE               24S NUMBER  MASV SODIUM ARSENITE-PMIT        24-HOUR   PARTS PER MILLION       20 085


SITE CODE: 144920001F01                    LATITUDE(D-M-S): 39 36 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 112 WILLOW ST                LONGITUDE(D-M-S): 87 31 19 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4369000
CITY OR AREA: MINETKA                        CITY POPULATION:     17,181     ELEV ABOVE MSL: 0620   UTM EASTING: 0045500
COUNTY(1540): COOK CO                        AQCR POPULATION:  7,762,973    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                            SMSA(1600): CHICAGO, ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
010433301 MINETKA ACTIVE 9/65 OPERATED BY ILL EPA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 144520001F01                    LATITUDE(D-M-S): 38 52 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S): 90 11 38 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  4305200
CITY OR AREA: WOOD RIVER                     CITY POPULATION:     13,186          ELEV ABOVE MSL:       UTM EASTING: 0071500
COUNTY(1440): MADISON CO                     AQCR POPULATION:  2,969,339    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(1794): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
INACTIVE 1971

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1737 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     1731 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     1734 085


SITE CODE: 144520007F01                    LATITUDE(D-M-S): 38 51 35 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: WATER TWR PLT 94 ALBERT      LONGITUDE(D-M-S): 90  0 22 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4305000
CITY OR AREA: WOOD RIVER                     CITY POPULATION:     13,186          ELEV ABOVE MSL: 0465   UTM EASTING: 0071100
COUNTY(1440): MADISON CO                     AQCR POPULATION:  2,969,339    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                            SMSA(1794): ST. LOUIS , MO--ILLINOIS
SUPP. AGENCY: STATE OF ILLINOIS EPA
040150 01 WOOD RIVER ACTIVE 9/65

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1060 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     1062 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION      882 085
    SULFUR DIOXIDE                 24S NUMBER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       49 085
    NITROGEN DIOXIDE               24S BUBBLER  MASV SODIUM ARSENITE-PMIT       24-HOUR   PARTS PER MILLION       32 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR             918 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS       918 085
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INDIANA

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SITE CODE: 1[illegible]0ANDD01F01          LATITUDE(D+M+S+): 40 07 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7TH & MAIN ST                LONGITUDE(D+M+S+): 85 40 50 W         ELEV ABOVE GROUND: 0025   UTM NORTHING: 4432400
CITY OR AREA: ANDERSON                       CITY POPULATION:    70,787          ELEV ABOVE MSL: 0875      UTM EASTING:  612745
COUNTY(2A00): MADISON CO                     AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: STATE                           SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                              ACTIVE JAN 68 - INACTIVE SEPT 73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       .19 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       .5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       .20 085


SITE CODE: 1500B0002H01          LATITUDE(D+M+S+): 40 09 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 25TH STREET SCHOOL LONGITUDE(D+M+S+): 85 00 00 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4438000
CITY OR AREA: ANDERSON             CITY POPULATION:    70,787          ELEV ABOVE MSL: 0890      UTM EASTING: 0060900
COUNTY(2A00): MADISON CO           AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL    AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: CITY                    SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      5 085


SITE CODE: 1500B0003H01          LATITUDE(D+M+S+): 40 10 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TENTH STREET SCHOOL LONGITUDE(D+M+S+): 85 00 00 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4439000
CITY OR AREA: ANDERSON             CITY POPULATION:    70,787          ELEV ABOVE MSL: 0930      UTM EASTING: 0061700
COUNTY(2A00): MADISON CO           AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL    AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: CITY                    SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 1500A0004H01          LATITUDE(D+M+S+): 40 09 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LONG FELLOW SCHOOL LONGITUDE(D+M+S+): 85 00 00 W         ELEV ABOVE GROUND: 0025   UTM NORTHING: 4438000
CITY OR AREA: ANDERSON             CITY POPULATION:    70,787          ELEV ABOVE MSL: 0905      UTM EASTING: 0061300
COUNTY(2A00): MADISON CO           AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL    AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: CITY                    SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 1500N0005H01          LATITUDE(D+M+S+): 40 10 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREATMENT PLANT LONGITUDE(D+M+S+): 85 00 00 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4440000
CITY OR AREA: ANDERSON             CITY POPULATION:    70,787          ELEV ABOVE MSL: 0885      UTM EASTING: 0060900
COUNTY(2A00): MADISON CO           AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL    AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: CITY                    SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: ANDERSON AIR POLLUTION CONTROL DEPARTMENT
ACTIVE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 1500N0006F01          LATITUDE(D+M+S+): 40 09 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ANDERSON POLICE STATION LONGITUDE(D+M+S+): 85 40 29 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4440583
CITY OR AREA: ANDERSON             CITY POPULATION:    70,787          ELEV ABOVE MSL: 0895      UTM EASTING: 0061307
COUNTY(2A00): MADISON CO           AQCR POPULATION:   551,715      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL  AQCR(0076): EAST CENTRAL INDIANA
AGENCY TYPE: STATE                   SMSA(1040): ANDERSON, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
SITE REPLACED 1500A0001 F01 AT CITY HALL                       DATA CONTAINS SUSP PART SO2 BUBBLER NO2 BUBBLER SITE IN OPER 10/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       .17 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       .28 085


SITE CODE: 1503B0001F01          LATITUDE(D+M+S+): 39 10 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9TH & WALNUT         LONGITUDE(D+M+S+): 86 32 10 W         ELEV ABOVE GROUND: 0060   UTM NORTHING: 4335316
CITY OR AREA: BLOOMINGTON            CITY POPULATION:    42,490          ELEV ABOVE MSL: 0860      UTM EASTING:  540076
COUNTY(2B00): MONROE CO              AQCR POPULATION:   597,365      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL  AQCR(0083): SOUTHERN INDIANA
AGENCY TYPE: STATE                   SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                              ACTIVE 1/66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       .47 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       .5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       .24 085


SITE CODE: 1504A0002F01          LATITUDE(D+M+S+): 38 26 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL            LONGITUDE(D+M+S+): 85 39 42 W         ELEV ABOVE GROUND: 0019   UTM NORTHING: 4236500
CITY OR AREA: CHARLESTOWN            CITY POPULATION:     5,890          ELEV ABOVE MSL: 0460      UTM EASTING: 0616800
COUNTY(1C70): CLARK CO               AQCR POPULATION:   826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL  AQCR(0078): LOUISVILLE
AGENCY TYPE: STATE                   SMSA(4920): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAY 72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       .42 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — SODIUM ARSENITE-FRIT — 24-HOUR — PARTS PER MILLION — 47 085

SITE CODE: 180680001G01
SITE ADDRESS: SEWAGE DISPOSAL PLANT
CITY OR AREA: CHESTERTON
COUNTY(18201): PORTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PORTER CO HEALTH DEPT
ACTIVE 3/67

LATITUDE(D-M-S): 41 38 59 N
LONGITUDE(D-M-S): 87 06 30 W
CITY POPULATION: 22,177
AQCR POPULATION: 7,742,473
AQCR(082): METROPOLITAN CHICAGO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4601452
ELEV ABOVE MSL: — UTM EASTING: 0849362
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	6 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	6 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	48 085

SITE CODE: 180820002F02
SITE ADDRESS: FILTRATION PLANT
CITY OR AREA: COLUMBUS
COUNTY(18220): BARTHOLOMEW CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
EAST OF CENTER OF CITY, NEAR TO NORTHBOUND COUNTY HOSPITAL — ACTIVE 12/71

LATITUDE(D-M-S): 1 N
LONGITUDE(D-M-S): 86 1 20 W
CITY POPULATION: 27,191
AQCR POPULATION: 647,300
AQCR(083): SOUTHERN INDIANA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0026 — UTM NORTHING: 4341000
ELEV ABOVE MSL: 0655 — UTM EASTING: 0859800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	55 085

SITE CODE: 180940001F01
SITE ADDRESS: TAFT JUNIOR HIGH SCHOOL
CITY OR AREA: CROWN POINT
COUNTY(18360): LAKE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY LAKE COUNTY HEALTH DEPT

LATITUDE(D-M-S): 41 23 27 N
LONGITUDE(D-M-S): 87 21 15 W
CITY POPULATION: 17,931
AQCR POPULATION: 7,742,473
AQCR(082): METROPOLITAN CHICAGO
SMSA(1980): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4581987
ELEV ABOVE MSL: 0765 — UTM EASTING: 473090
TIME ZONE(REF GMT): WEST 06 HOURS
ACTIVE MAR 67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	8 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	9 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	95 085

SITE CODE: 181180031H02
SITE ADDRESS: 405 EAST COLUMBUS DR
CITY OR AREA: EAST CHICAGO
COUNTY(18360): LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: GARY APC BOARD
ACTIVE 1958 OPERATED BY EAST CHICAGO SAN BOARD

LATITUDE(D-M-S): 41 38 39 N
LONGITUDE(D-M-S): 87 27 20 W
CITY POPULATION: 49,982
AQCR POPULATION: 7,742,473
AQCR(082): METROPOLITAN CHICAGO
SMSA(1980): GARY-HAM

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0032 — UTM NORTHING: 4610199
ELEV ABOVE MSL: 0636 — UTM EASTING: 0459286
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (ASTM)	1-MONTH	MG. SO3/100 SQ. CM./	9 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	55 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	61 085

SITE CODE: 181190031P01
SITE ADDRESS: 101 ST & COLUMBUS DR
CITY OR AREA: EAST CHICAGO
COUNTY(18360): LAKE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S): 41 38 37 N
LONGITUDE(D-M-S): 87 27 40 W
CITY POPULATION: 49,982
AQCR POPULATION: 7,742,473
AQCR(082): METROPOLITAN CHICAGO
SMSA(1980): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4608782
ELEV ABOVE MSL: 0636 — UTM EASTING: 0459782
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	42 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	47 085

SITE CODE: 181130031G01
SITE ADDRESS: ROAD N PIKE ST
CITY OR AREA: EAST CHICAGO
COUNTY(18360): LAKE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT AS OPERATED BY

LATITUDE(D-M-S): 41 38 30 N
LONGITUDE(D-M-S): 87 27 30 W
CITY POPULATION: 49,982
AQCR POPULATION: 7,742,473
AQCR(082): METROPOLITAN CHICAGO
SMSA(1980): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 — UTM ZONE: 16
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4606030
ELEV ABOVE MSL: 0636 — UTM EASTING: 0459370
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
PARTICULATE				
SULFUR DIOXIDE				
NITROGEN DIOXIDE				
NITROGEN DIOXIDE				

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SITE CODE: 181180004H02                    LATITUDE(D-M-S):  41 38 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIELD SCHOOL                 LONGITUDE(D-M-S):  87 26    W      ELEV ABOVE GROUND: 0029    UTM NORTHING: 4610189
CITY OR AREA: EAST CHICAGO                   CITY POPULATION:    49,982        ELEV ABOVE MSL: 0586     UTM EASTING: 0046116
COUNTY(2340): LAKE CO                        AQCR POPULATION:  7,764,973      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH      9 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      49 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      49 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      13 085

SITE CODE: 181180004H02                    LATITUDE(D-M-S):  41 38  9 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FRANKLIN SCHOOL              LONGITUDE(D-M-S):  87 27 30 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4609286
CITY OR AREA: EAST CHICAGO                   CITY POPULATION:    49,982        ELEV ABOVE MSL: 0586     UTM EASTING: 0046205?
COUNTY(2340): LAKE CO                        AQCR POPULATION:  7,764,973      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH      9 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      49 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      39 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION       7 085

SITE CODE: 181180007H02                    LATITUDE(D-M-S):  41 38 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROXANNA DRIVE                LONGITUDE(D-M-S):  87 29 40 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4606808
CITY OR AREA: EAST CHICAGO                   CITY POPULATION:    49,982        ELEV ABOVE MSL: 0586     UTM EASTING: 0045880?
COUNTY(2340): LAKE CO                        AQCR POPULATION:  7,764,973      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY APC BOARD
ACTIVE SEPT 69 OPERATED BY EAST CHICAGO APC

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH   TONS/SQ. MI./MONTH     10 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      59 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION      39 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      29 085

SITE CODE: 181180010H01                    LATITUDE(D-M-S):  41 37 51 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 900 EAST CHICAGO AVE         LONGITUDE(D-M-S):  87 27 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4608700
CITY OR AREA: EAST CHICAGO                   CITY POPULATION:    49,982        ELEV ABOVE MSL:          UTM EASTING: 0046150?
COUNTY(2340): LAKE CO                        AQCR POPULATION:  7,764,973      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
SITE MOVED FROM 9825 INDIANAPOLIS BLVD.                ACTIVE 10/73 OPERATED BY EAST CHICAGO APC

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2997 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      6851 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                    2-HOUR   PARTS PER MILLION       100 085

SITE CODE: 181240001F01                    LATITUDE(D-M-S):  41 41 25 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 135 E FRANKLIN ST            LONGITUDE(D-M-S):  85 59 10 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4615467
CITY OR AREA: ELKHART                        CITY POPULATION:    43,152        ELEV ABOVE MSL: 0790     UTM EASTING:  589377
COUNTY(1220): ELKHART CO                     AQCR POPULATION:   823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                          SMSA(1060):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                      ACTIVE 1/66

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      48 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      45 085

SITE CODE: 181300001F01                    LATITUDE(D-M-S):  37 58 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1046 W PENNSYLVANIA ST       LONGITUDE(D-M-S):  87 34 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4202215
CITY OR AREA: EVANSVILLE                     CITY POPULATION:   138,764        ELEV ABOVE MSL: 0410     UTM EASTING:  449737
COUNTY(2220): VANDERBURGH CO                 AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                          SMSA(2?40):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE [illegible] - INACTIVE AUGUST 73

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     13 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      19 085
    SULFATION RATE              LEAD CANDLE  GRAVIMETRIC (ASSN)               1-MONTH   MGS SO3/100 SQ. CM./  [illegible] 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       3 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      10 085

SITE CODE: 181300001H01                    LATITUDE(D-M-S):  37 58 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1065 WEST PENNSYLVANIA       LONGITUDE(D-M-S):  87 33 33 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4202807
CITY OR AREA: EVANSVILLE                     CITY POPULATION:   138,764        ELEV ABOVE MSL: 0410     UTM EASTING: 0449286
COUNTY(2220): VANDERBURGH CO                 AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: CITY                           SMSA(2940):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
ACTIVE JAN 73

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2791 085
    PARTICULATE                   BUCKET  GRAVIMETRIC (ASTM)                   1-MONTH   TONS/SQ. MI./MONTH     [illegible] 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7625	085

SITE CODE: 181300001P01
SITE ADDRESS: 1065 PENN ST
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73
LATITUDE(D-M-S): 37 58 29 N
LONGITUDE(D-M-S): 87 31 31 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 386
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4202807
UTM EASTING: 00453865
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	18	085

SITE CODE: 181300002H01
SITE ADDRESS: 200 WIND HOUSE
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: CITY
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE FEB 71
LATITUDE(D-M-S): 37 59 49 N
LONGITUDE(D-M-S): 87 36 3 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0495
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4205467
UTM EASTING: 00447296
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2983	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	7226	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	717	085

SITE CODE: 181300003H01
SITE ADDRESS: #8 FIRE DEPT
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE JUN 68
LATITUDE(D-M-S): 37 59 49 N
LONGITUDE(D-M-S): 87 32 98 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0413
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4205282
UTM EASTING: 00452001
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	33	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	291	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7	085

SITE CODE: 181300004H01
SITE ADDRESS: #7 FIRE DEPT
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: EVANSVILLE AIR POLLUTION CONTROL BOARD
ACTIVE MAY 68 INACTIVE JAN 74
LATITUDE(D-M-S): 37 57 32 N
LONGITUDE(D-M-S): 87 36 43 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0407
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4201250
UTM EASTING: 00446293
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	92	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	2	085

SITE CODE: 181300006F01
SITE ADDRESS: CIVIC CENTER
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY DEPT OF AIR POLLUTION CONTROL EVANSVILLE
LATITUDE(D-M-S): 37 58 18 N
LONGITUDE(D-M-S): 87 34 02 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0421
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4202617
UTM EASTING: 00450178
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5	085

SITE CODE: 181300006H01
SITE ADDRESS: CIVIC CENTER ROOF
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
SITE IN OPERATION 12/69 COH DUSTFALL
LATITUDE(D-M-S): 37 58 17 N
LONGITUDE(D-M-S): 87 34 02 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0421
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4202611
UTM EASTING: 00450179
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3117	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9	085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	657	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2283	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	21	085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	3	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	20	085

SITE CODE: 181300006P01
SITE ADDRESS: CIVIC CENTER EVILLE
CITY OR AREA: EVANSVILLE
COUNTY(422O1): VANDERBURGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REG 5
AVOP CIVIC CENTER - COURTS BUILDING 7TH ST
LATITUDE(D-M-S): 37 58 17 N
LONGITUDE(D-M-S): 87 34 02 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0421
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4202611
UTM EASTING: 00450179
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND--KY.

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7	085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 151300008H01
SITE ADDRESS: CIVIC CENTER PENTHOUSE
CITY OR AREA: EVANSVILLE
COUNTY(4220): VANDERBURGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: EVANSVILLE AIR POLLUTION BOARD
SITE IN OPERATION 12/69 SO2 CONTINUOUS, 03

LATITUDE(D-M-S.): 37 58 16 N
LONGITUDE(D-M-S.): 87 34 02 W
CITY POPULATION: 138,764
AQCR POPULATION: 507,965
AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
SMSA(2440): EVANSVILLE, IND.--KY.
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4202580
ELEV ABOVE MSL: 0421 UTM EASTING: 0450175
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1561 085

SITE CODE: 151360003F01
SITE ADDRESS: FORT WAYNE POLICE ACADEMY
CITY OR AREA: FORT WAYNE
COUNTY(0960): ALLEN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
LOCATED 1 MILE S OF CENTER CITY SITE IN OPERATION 6/9/74

LATITUDE(D-M-S.): 41 09 12 N
LONGITUDE(D-M-S.): 85 07 52 W
CITY POPULATION: 177,671
AQCR POPULATION: 492,780
AQCR(081): NORTHEAST INDIANA
SMSA(2760): FORT WAYNE, INDIANA
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4548005
ELEV ABOVE MSL: 0816 UTM EASTING: 0065701
TIME ZONE(REF GMT): WEST 06 HOURS

DATA CONTAINS SUSP PART NO2 NONBLEN SO2 NONBLEN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	23 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	21 085

SITE CODE: 151520001H01
SITE ADDRESS: 3600 WEST 3RD AVE
CITY OR AREA: GARY
COUNTY(2360): LAKE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1967

LATITUDE(D-M-S.):
LONGITUDE(D-M-S.):
CITY POPULATION: 175,415
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0040 UTM NORTHING:
ELEV ABOVE MSL: 0595 UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	79 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6873 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	4 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	12 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	28 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 085

SITE CODE: 151520001P01
SITE ADDRESS: 3600 W 3RD AVE
CITY OR AREA: GARY
COUNTY(2360): LAKE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S.): 41 36 00 N
LONGITUDE(D-M-S.): 87 23 00 W
CITY POPULATION: 175,415
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4605224
ELEV ABOVE MSL: 0600 UTM EASTING: 0046805
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 151520002H01
SITE ADDRESS: GARY MUN. AIRPORT
CITY OR AREA: GARY
COUNTY(2360): LAKE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

LATITUDE(D-M-S.): 41 35 19 N
LONGITUDE(D-M-S.): 87 24 28 W
CITY POPULATION: 175,415
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4603995
ELEV ABOVE MSL: 0590 UTM EASTING: 0046812
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	14 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	29 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	15 085

SITE CODE: 151520003H01
SITE ADDRESS: IVANHOE SCHOOL
CITY OR AREA: GARY
COUNTY(2360): LAKE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

LATITUDE(D-M-S.):
LONGITUDE(D-M-S.):
CITY POPULATION: 175,415
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0018 UTM NORTHING:
ELEV ABOVE MSL: 0600 UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	69 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	14 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	29 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	16 085

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SITE CODE: 181520004H01                    LATITUDE(D-M-S):  41 36  2 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 EAST FIFTH AVE           LONGITUDE(D-M-S):  87 21  1 W      ELEV ABOVE GROUND: 0025     UTM NORTHING:  4605300
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0600     UTM EASTING: 00470810
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    285 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION     86 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION     14 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION     16 085

SITE CODE: 181520005H01                    LATITUDE(D-M-S):  41 34 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 210 NO GRAND BLVD            LONGITUDE(D-M-S):  87 19 45 W      ELEV ABOVE GROUND: 0040     UTM NORTHING:  4600190
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0620     UTM EASTING: 00476127
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION     30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION     13 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION     16 085

SITE CODE: 181520006H01                    LATITUDE(D-M-S):  41 31 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: KUNY SCHOOL 5050 /ERMONT     LONGITUDE(D-M-S):  87 19 52 W      ELEV ABOVE GROUND: 0022     UTM NORTHING:  4597181
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0640     UTM EASTING: 00472376
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFABIC ACID           24-HOUR  PARTS PER MILLION     60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION     19 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION     16 085

SITE CODE: 181520009H01                    LATITUDE(D-M-S):  41 35  7 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WILLIAMS SCHOOL              LONGITUDE(D-M-S):  87 19 21 W      ELEV ABOVE GROUND: 0020     UTM NORTHING:  4603594
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0610     UTM EASTING: 00473118
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION     61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION     15 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION     16 085

SITE CODE: 181520011H01                    LATITUDE(D-M-S):  41 35 26 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SERVICE BLDG                 LONGITUDE(D-M-S):  87 18 19 W      ELEV ABOVE GROUND: 0013     UTM NORTHING:  4604180
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0610     UTM EASTING: 00474850
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION     60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION     19 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT             24-HOUR  PARTS PER MILLION     16 085

SITE CODE: 181520012H01                    LATITUDE(D-M-S):  41 35 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MILLER SCHOOL DIST           LONGITUDE(D-M-S):  87 15 46 W      ELEV ABOVE GROUND: 0014     UTM NORTHING:  4605000
CITY OR AREA: GARY                           CITY POPULATION:    175,415        ELEV ABOVE MSL: 0600     UTM EASTING: 00478100
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: GARY AIR POLLUTION CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 181780001H01                    LATITUDE(D-M-S):  41 37 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: GOLDBLOTT'S                  LONGITUDE(D-M-S):  87 31 15 W      ELEV ABOVE GROUND: 0048     UTM NORTHING:  4607897
CITY OR AREA: HAMMOND                        CITY POPULATION:    107,790        ELEV ABOVE MSL: 0692     UTM EASTING: 00456609
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY AIR POLLUTION CONTROL DEPT HAMMOND IND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION     59 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	52	085

SITE CODE: 151780001P01 LATITUDE(D-M-S-): 41 37 15 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 5206 HOHMAN AV LONGITUDE(D-M-S-): 87 31 15 W ELE. ABOVE GROUND: 0060 UTM NORTHING: 4607597
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0590 UTM EASTING: 0045669
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: EPA REGION SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	22	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47	085

SITE CODE: 151780002H01 LATITUDE(D-M-S-): 41 37 51 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: HAMMOND CITY HALL LONGITUDE(D-M-S-): 87 30 15 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4608723
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0629 UTM EASTING: 0045800
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL BOARD
ACTIVE APR 66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3637	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8313	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	59	085

SITE CODE: 151780004F01 LATITUDE(D-M-S-): 41 35 10 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PURDUE UNIVERSITY LONGITUDE(D-M-S-): 87 29 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4603718
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0629 UTM EASTING: 0048959
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: STATE SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY AIR POLLUTION CONTROL DEPARTMENT HAMMOND IND ACTIVE 10/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	54	085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	9	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	6	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	39	085

SITE CODE: 151780009H01 LATITUDE(D-M-S-): 41 35 9 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: PURDUE UNI CALUMET CAMPUS LONGITUDE(D-M-S-): 87 29 28 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4603718
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0629 UTM EASTING: 0048959
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL DIV
ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3602	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	60	085

SITE CODE: 151780005H01 LATITUDE(D-M-S-): 41 42 36 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 2211 CALUMET LONGITUDE(D-M-S-): 87 30 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4617519
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0594 UTM EASTING: 0045808
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: HAMMOND AIR POLLUTION CONTROL BOARD
ACTIVE JAN 73 OPERATED BY HAMMOND APC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3107	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	55	085

SITE CODE: 151780006H01 LATITUDE(D-M-S-): 41 35 30 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 3323 - 165TH STREET LONGITUDE(D-M-S-): 87 27 19 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4604018
CITY OR AREA: HAMMOND CITY POPULATION: 107,790 ELEV ABOVE MSL: 0614 UTM EASTING: 0042083
COUNTY(2360): LAKE CO AQCR POPULATION: 7,762,473 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(067): METROPOLITAN CHICAGO
AGENCY TYPE: CITY SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAR 72 OPERATED BY HAMMOND APC

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	50	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	4	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	54	085

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SITE CODE: 181789007H01                    LATITUDE(D-M-S):  41 39 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3200 SHEFFIELD AVENUE        LONGITUDE(D-M-S):  87 31 00 W   ELEV ABOVE GROUND: 0010   UTM NORTHING:  4610827
CITY OR AREA: HAMMOND                        CITY POPULATION:    107,790     ELEV ABOVE MSL: 0596    UTM EASTING:   456976
COUNTY(2360): LAKE CO                        AQCR POPULATION:  7,762,473   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: CITY                             SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAR 72 OPERATED BY HAMMOND APC

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       47 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        6 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       60 085

SITE CODE: 182040001H01                    LATITUDE(D-M-S):  39 46 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 301 E NEW YORK ST            LONGITUDE(D-M-S):  86  9  0 W   ELEV ABOVE GROUND: 0042   UTM NORTHING:  4402452
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624     ELEV ABOVE MSL: 0714    UTM EASTING:  0057261
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                             SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1966

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)       1 085
    CHLORIDE ION                HI-VOL  THIOCYANATE                          24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                 HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  GRAMS/SQ. METER/MONT    11 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        4 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        9 085

SITE CODE: 182040001P01                    LATITUDE(D-M-S):  39 46 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 301 E NEW YORK ST            LONGITUDE(D-M-S):  86 09 08 W   ELEV ABOVE GROUND: 0044   UTM NORTHING:  4402452
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624     ELEV ABOVE MSL: 0712    UTM EASTING:  0057261
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                       SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 182040003H01                    LATITUDE(D-M-S):  39 46 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 700 N PENNSYLVANIA ST        LONGITUDE(D-M-S):  86  9 22 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4403096
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624     ELEV ABOVE MSL: 0714    UTM EASTING:  0057227
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                             SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE FEB 67

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     251 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)       1 085
    CHLORIDE ION                HI-VOL  THIOCYANATE                          24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                 HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  GRAMS/SQ. METER/MONT    10 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       13 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        4 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        9 085

SITE CODE: 182040003H01                    LATITUDE(D-M-S):  39 46 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1761 SOUTH WEST STREET       LONGITUDE(D-M-S):  86 10  1 W   ELEV ABOVE GROUND: 0        UTM NORTHING:  4399386
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624     ELEV ABOVE MSL:         UTM EASTING:  0057137
COUNTY(2640): MARION CO                      AQCR POPULATION:  1,109,882   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                             SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE FEB 67

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)       1 085
    CHLORIDE ION                HI-VOL  THIOCYANATE                          24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                HI-VOL  SODIUM PHENOLATE                     24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                 HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  GRAMS/SQ. METER/MONT    11 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION        8 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE    24-HOUR   PARTS PER MILLION        4 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION        7 085
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SITE CODE: 152040006H01                    LATITUDE(D-M-S.):  39 46 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 17 SOUTH SHERIDAN ST         LONGITUDE(D-M-S.):  86  3 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4402583
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624        ELEV ABOVE MSL: 0820     UTM EASTING: 00560833
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE SEPT 69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      252 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)        1 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                         2-HOUR  COHS/1,000 LINEAR FT  2943 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                                 24-HOUR  UG/CU METER (25 C)        1 OBS
    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                            24-HOUR  UG/CU METER (25 C)        1 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)        1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)        1 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  GRAMS/SQ. METER/MONT   10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)       49 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION        11 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION         4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR  PARTS PER MILLION         9 OBS

SITE CODE: 152040008H01                    LATITUDE(D-M-S.):  39 50 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1201 E 46TH ST               LONGITUDE(D-M-S.):  86  6 19 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4410108
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624        ELEV ABOVE MSL: 0793     UTM EASTING: 00573701
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       91 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)        1 OBS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                         2-HOUR  COHS/1,000 LINEAR FT  2319 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                                 24-HOUR  UG/CU METER (25 C)        1 OBS
    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                            24-HOUR  UG/CU METER (25 C)        1 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)        1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)        1 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  GRAMS/SQ. METER/MONT   10 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)       30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION        12 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION         4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR  PARTS PER MILLION         9 OBS

SITE CODE: 152040009H01                    LATITUDE(D-M-S.):  39 46 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1445 WEST MICHIGAN ST        LONGITUDE(D-M-S.):  86 11 11 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4402948
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624        ELEV ABOVE MSL: 0701     UTM EASTING: 00567680
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)        1 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                                 24-HOUR  UG/CU METER (25 C)        1 OBS
    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                            24-HOUR  UG/CU METER (25 C)        1 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)        1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)        1 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  GRAMS/SQ. METER/MONT   11 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)       30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION        13 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION         4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR  PARTS PER MILLION         9 OBS

SITE CODE: 152040011H01                    LATITUDE(D-M-S.):  39 45 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 36 SOUTH STATE ST            LONGITUDE(D-M-S.):  86  7 47 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4401978
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624        ELEV ABOVE MSL: 0750     UTM EASTING: 00574843
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       98 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)        1 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  GRAMS/SQ. METER/MONT    7 OBS

SITE CODE: 152040013H01                    LATITUDE(D-M-S.):  39 49  3 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NEIL COOK AIRPORT            LONGITUDE(D-M-S.):  86 16 59 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4398284
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624        ELEV ABOVE MSL: 0797     UTM EASTING: 00561556
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                               SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       89 OBS
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)        1 OBS
    CHLORIDE ION                       HI-VOL  THIOCYANATE                                 24-HOUR  UG/CU METER (25 C)        1 OBS
    AMMONIUM ION                       HI-VOL  SODIUM PHENOLATE                            24-HOUR  UG/CU METER (25 C)        1 OBS
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR  UG/CU METER (25 C)        1 OBS
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR  UG/CU METER (25 C)        1 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  GRAMS/SQ. METER/MONT   11 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)       30 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION        13 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE           24-HOUR  PARTS PER MILLION         4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE-FRIT              24-HOUR  PARTS PER MILLION         9 OBS
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SITE CODE: 182040014H01 — LATITUDE(D-M-S): 39 47 5 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1450 N LYNHURST DRIVE — LONGITUDE(D-M-S): 86 15 5 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4403917
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0730 — UTM EASTING: 0056913
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 99 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 1 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT 2215 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 1 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 1 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT 10 085

SITE CODE: 182040015H01 — LATITUDE(D-M-S): 39 49 16 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1802 SO HOLT ROAD — LONGITUDE(D-M-S): 86 13 31 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4379745
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0705 — UTM EASTING: 0056386
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 95 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 1 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 1 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 1 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT 11 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 9 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 7 085

SITE CODE: 182040021F01 — LATITUDE(D-M-S): 39 46 20 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 1330 W MICH ST — LONGITUDE(D-M-S): 86 11 10 W — ELEV ABOVE GROUND: 0055 — UTM NORTHING: 4402579
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0795 — UTM EASTING: 569704
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: STATE — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE MAY 67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 53 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 7198 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 67 085
SULFATION RATE	LEAD CANDLE	GRAVIMETRIC (ASA4)	1-MONTH	MG. SO3/100 SQ. CM. 10 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	PARTS PER MILLION 5 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 56 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 1039 085

SITE CODE: 182040022H01 — LATITUDE(D-M-S): 39 41 13 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 5147 HIGH SCHOOL ROAD — LONGITUDE(D-M-S): 86 14 8 W — ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4393052
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0795 — UTM EASTING: 0056499
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 9/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 99 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 1 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 1 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 1 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT 9 085

SITE CODE: 182040023H01 — LATITUDE(D-M-S): 39 50 56 N — EPA REGION: 05 — UTM ZONE: 16
SITE ADDRESS: 52959 DAVID STREET — LONGITUDE(D-M-S): 86 02 53 W — ELEV ABOVE GROUND: 0019 — UTM NORTHING: 4411204
CITY OR AREA: INDIANAPOLIS — CITY POPULATION: 744,624 — ELEV ABOVE MSL: 0895 — UTM EASTING: 0058149
COUNTY(2640): MARION CO — AQCR POPULATION: 1,109,882 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1080): METROPOLITAN INDIANAPOLIS
AGENCY TYPE: CITY — SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 89 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 1 085
CHLORIDE ION	HI-VOL	THIOCYANATE	24-HOUR	UG/CU METER (25 C) 1 085
AMMONIUM ION	HI-VOL	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C) 1 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	GRAMS/SQ. METER/MONT 7 085

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SITE CODE: 182040024H01                    LATITUDE(D-M-S.):  39 51 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 56TH ST & GUION RD.          LONGITUDE(D-M-S.):  86 13 46 W        ELEV ABOVE GROUND: 0      UTM NORTHING:  4411702
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0787    UTM EASTING: 0056916
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 1/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     251 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       1 085
    CHLORIDE ION                 HI-VOL  THIOCYANATE                             24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  GRAMS/SQ. METER/MONT    11 085

SITE CODE: 182040025F01                    LATITUDE(D-M-S.):  39 45 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 901 OLIVER AVE               LONGITUDE(D-M-S.):  86 10 33 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4400953
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0780    UTM EASTING:  570682
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                             SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
LOC IN SW PART OF CITY-ROOF OF IND ENV CONT LAB OPERATED          BY IND DEPT OF PUB WKS ENV CONT DIV ACTIVE 2/74

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     4725 085

SITE CODE: 182040025H01                    LATITUDE(D-M-S.):  39 45 27 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 901 OLIVER AVE               LONGITUDE(D-M-S.):  86 10 33 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4400953
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0847    UTM EASTING: 0570682
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 2/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     347 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       1 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   2819 085
    CHLORIDE ION                 HI-VOL  THIOCYANATE                             24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  GRAMS/SQ. METER/MONT    10 085
    SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR   PARTS PER BILLION     4732 085
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     1939 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       30 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        13 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION         4 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION         9 085

SITE CODE: 182040026H01                    LATITUDE(D-M-S.):  39 43 50 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9150 BASIL ROAD              LONGITUDE(D-M-S.):  86    99 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4392866
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0847    UTM EASTING: 0058712
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: CITY                              SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANAPOLIS AIR POLLUTION CONTROL DIV
ACTIVE 7/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    CHLORIDE ION                 HI-VOL  THIOCYANATE                             24-HOUR   UG/CU METER (25 C)       1 085
    AMMONIUM ION                 HI-VOL  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)       1 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  GRAMS/SQ. METER/MONT     8 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       28 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        13 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE       24-HOUR   PARTS PER MILLION         4 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT          24-HOUR   PARTS PER MILLION         9 085

SITE CODE: 182040030F01                    LATITUDE(D-M-S.):  39 46 16 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WOMEN'S PRISON               LONGITUDE(D-M-S.):  86 07 36 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  4402826
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0766    UTM EASTING: 0579805
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: STATE                             SMSA(3480): INDIANAPOLIS, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL
CAAP STATION CONTAINING 1 HOUR: SO2 CO NO NOX O3 CON MET DATA     HC 4/40 METHANE

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     1799 085

SITE CODE: 182040901P05                    LATITUDE(D-M-S.):  39 46 28 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 901 RANDOLPH ST              LONGITUDE(D-M-S.):  86 07 30 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4402879
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0765    UTM EASTING: 0579937
COUNTY(2690): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #1 INSTRUMENT MC PILLAR

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     1990 085
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SITE CODE: 182040902P05                    LATITUDE(D.M.S.):  39 49 05 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3400 E 34TH ST               LONGITUDE(D.M.S.):  86 06 08 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4407739
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0805     UTM EASTING: 0056B839
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #2 INSTRUMENT DATA:

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DATA: CORP          1-HOUR   PARTS PER MILLION     2038 085


SITE CODE: 182040903P05                    LATITUDE(D.M.S.):  39 37 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTHPORT & HIGH SCHOOL R    LONGITUDE(D.M.S.):  86 14 50 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4389288
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0765     UTM EASTING: 0056I723
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #3 INSTRUMENT DATA:

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DATA: CORP          1-HOUR   PARTS PER MILLION     2760 085


SITE CODE: 182040904P05                    LATITUDE(D.M.S.):  39 53 06 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 71 ST AND TAKOMA             LONGITUDE(D.M.S.):  86 07 00 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4415157
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0795     UTM EASTING: 0057B529
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #4 INSTRUMENT BENDIX

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2310 085


SITE CODE: 182040905P05                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 6477 OAKLANDON RD            LONGITUDE(D.M.S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #5 INSTRUMENT MELOY

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     1508 085


SITE CODE: 182040906P05                    LATITUDE(D.M.S.):  39 48 57 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 34TH AND MOLLER RD           LONGITUDE(D.M.S.):  86 15 49 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4407373
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0775     UTM EASTING: 0056J986
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL CITY OF INDIANAPOLIS
SPECIAL OZONE SITE #6 INSTRUMENT BENDIX

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2249 085


SITE CODE: 182040907P05                    LATITUDE(D.M.S.):  39 49 03 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN-WEIR COOK AIRPORT        LONGITUDE(D.M.S.):  86 16 59 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4398290
CITY OR AREA: INDIANAPOLIS                   CITY POPULATION:    744,624          ELEV ABOVE MSL: 0797     UTM EASTING: 0056I855
COUNTY(2040): MARION CO                      AQCR POPULATION:  1,109,882       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(080): METROPOLITAN INDIANAPOLIS
AGENCY  TYPE: EPA REGION                        SMSA(3480):  INDIANAPOLIS, INDIANA
SUPP. AGENCY: NATL CLIMATIC CENTER US DEPT OF COMMERCE
WBAN STATION NUMBER 93819                                  WHS EQUIP WIND SYSTEM MG BAROMETER PYRHELIOMETER WET DRY BULB THERM

    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            2948 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      2928 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT   2880 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                      1-HOUR   LANGLEYS              2928 085
    STATION PRESSURE               INSTRUMENTAL  MERCURIAL                       1-HOUR   MILLIBARS             2880 085


SITE CODE: 182080001F01                    LATITUDE(D.M.S.):  38 23 15 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: JASPER POST OFFICE           LONGITUDE(D.M.S.):  86 56 56 W        ELEV ABOVE GROUND: 0025    UTM NORTHING:  4248602
CITY OR AREA: JASPER                         CITY POPULATION:      3,691          ELEV ABOVE MSL: 0485     UTM EASTING:  506999
COUNTY(1120): DUBOIS CO                      AQCR POPULATION:    607,985       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                          ACTIVE JUL 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      57 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      48 085


SITE CODE: 182100001F03                    LATITUDE(D.M.S.):  40 48 17 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MIDDLE FARM REMINGTON        LONGITUDE(D.M.S.):  87 08 00 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4519685
CITY OR AREA: JASPER CO                      CITY POPULATION:      23,429          ELEV ABOVE MSL: 0794     UTM EASTING: 0048B725
COUNTY(2100): JASPER CO                      AQCR POPULATION:    809,985       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT       24-HOUR   PARTS PER MILLION      45 085
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SITE CODE: 182160001F01                    LATITUDE(D-M-S):  38 16 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 8TH & WALL                   LONGITUDE(D-M-S):  85 44 33 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4237100
CITY OR AREA: JEFFERSONVILLE                 CITY POPULATION:     20,008        ELEV ABOVE MSL: 0000    UTM EASTING:  600180000
COUNTY(1970): CLARK CO                       AQCR POPULATION:    826,553      TIME ZONE(REF GMT):
STATION TYPE:                                    AQCR(078): LOUISVILLE
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLIT.. STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE 6/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     63 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      95 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION       5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      63 085

SITE CODE: 152280001F01                    LATITUDE(D-M-S):  40 29 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 129 E SYCAMORE ST            LONGITUDE(D-M-S):  86 07 30 W       ELEV ABOVE GROUND: 0060   UTM NORTHING:  4463078
CITY OR AREA: KOKOMO                         CITY POPULATION:     44,042        ELEV ABOVE MSL: 0860    UTM EASTING:   574198
COUNTY(1970): HOWARD CO                      AQCR POPULATION:    804,965      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY                          ACTIVE JAN 66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      32 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION       5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      59 085

SITE CODE: 152320001F01                    LATITUDE(D-M-S):  40 25 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 4TH & COLUMBIA ST            LONGITUDE(D-M-S):  86 53 15 W       ELEV ABOVE GROUND: 0038   UTM NORTHING:  4479103
CITY OR AREA: LAFAYETTE                      CITY POPULATION:     44,955        ELEV ABOVE MSL: 0538    UTM EASTING:   509599
COUNTY(1970): TIPPECANOE CO                  AQCR POPULATION:    804,965      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                           SMSA(3920):  LAFAYETTE-WEST LAFAYETTE, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
ACTIVE 1/66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      55 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION       5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      49 085

SITE CODE: 152380001F01                    LATITUDE(D-M-S):  41 36 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FIRST NATIONAL BANK          LONGITUDE(D-M-S):  86 43 10 W       ELEV ABOVE GROUND: 0 00   UTM NORTHING:  4606112
CITY OR AREA: LA PORTE                       CITY POPULATION:     22,140        ELEV ABOVE MSL:  000    UTM EASTING:   523378
COUNTY(1970): LA PORTE CO                    AQCR POPULATION:    823,389      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                           SMSA(2960):  GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS IN CENTER OF CITY                                  ACTIVE 10/68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      55 085
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                  1-MONTH  MG. SO3/100 SQ. CM./     6 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION       5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      53 085

SITE CODE: 152940001F01                    LATITUDE(D-M-S):  39 06 25 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POST OFFICE                  LONGITUDE(D-M-S):  84 51 00 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4330831
CITY OR AREA: LAWRENCEBURG                   CITY POPULATION:      4,636        ELEV ABOVE MSL: 0490    UTM EASTING:   685705
COUNTY(1000): DEARBORN CO                    AQCR POPULATION:  1,689,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE DISCONTINUED MOVED TO WATER TREATMENT PLT TATE & FRONT STS   ACTIVE 2/67 TO 7/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     19 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      14 085
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                  1-MONTH  MG. SO3/100 SQ. CM./     2 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION       4 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION       8 085

SITE CODE: 152940002F01                    LATITUDE(D-M-S):  39  5 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S):  84 51 35 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4329300
CITY OR AREA: LAWRENCEBURG                   CITY POPULATION:      4,636        ELEV ABOVE MSL: 0486    UTM EASTING:  DO685100
COUNTY(1000): DEARBORN CO                    AQCR POPULATION:  1,689,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE WAS MOVED FROM FEDERAL POST OFFICE ON SHORT & WAVERLY STS    ACTIVE 8/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     37 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      22 085
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NASN)                  1-MONTH  MG. SO3/100 SQ. CM./     4 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      36 085

SITE CODE: 152940001F02                    LATITUDE(D-M-S):  38 45 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: STATE HOSPITAL               LONGITUDE(D-M-S):  85 24 00 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4270838
CITY OR AREA: MADISON                        CITY POPULATION:     13,081        ELEV ABOVE MSL: 0860    UTM EASTING:   639098
COUNTY(2190): JEFFERSON CO                   AQCR POPULATION:    547,365      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(083): SOUTHERN INDIANA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
WEST SIDE OF TOWN                                          ACTIVE 7/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     32 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      60 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	5 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-PNIT	24-HOUR	PARTS PER MILLION	50 085

SITE CODE: 182820001F01
SITE ADDRESS: 4TH & MAIN STS
CITY OR AREA: MARION
COUNTY(18000): GRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY

LATITUDE(D-M-S): 40 33 25 N
LONGITUDE(D-M-S): 85 39 20 W
CITY POPULATION: 39,807
AQCR POPULATION: 551,715
AQCR(107): EAST CENTRAL INDIANA
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4470227
ELEV ABOVE MSL: 0815 UTM EASTING: 613828
TIME ZONE(REF GMT): WEST 05 HOURS

ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	51 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-PNIT	24-HOUR	PARTS PER MILLION	52 085

SITE CODE: 152740001H01
SITE ADDRESS: CENTRAL SCHOOL
CITY OR AREA: MICHIGAN CITY
COUNTY(18000): LA PORTE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION CONTROL
ACTIVE NOV 66

LATITUDE(D-M-S): 41 42 47 N
LONGITUDE(D-M-S): 86 53 43 W
CITY POPULATION: 39,369
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4617736
ELEV ABOVE MSL: 0650 UTM EASTING: 00508713
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	13 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	7 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	13 085

SITE CODE: 152740002H01
SITE ADDRESS: MULLEN SCHOOL
CITY OR AREA: MICHIGAN CITY
COUNTY(18000): LA PORTE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION DIV
ACTIVE JAN 71

LATITUDE(D-M-S): 41 42 40 N
LONGITUDE(D-M-S): 86 53 0 W
CITY POPULATION: 39,369
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4617371
ELEV ABOVE MSL: 0650 UTM EASTING: 00509819
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	16 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	17 085

SITE CODE: 152740003H01
SITE ADDRESS: EDGEWOOD SCHOOL
CITY OR AREA: MICHIGAN CITY
COUNTY(18000): LA PORTE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: MICHIGAN CITY AIR POLLUTION CONTROL DIV
ACTIVE JAN 71

LATITUDE(D-M-S): 41 41 39 N
LONGITUDE(D-M-S): 86 53 19 W
CITY POPULATION: 39,369
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4615498
ELEV ABOVE MSL: 0650 UTM EASTING: 00509362
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	15 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	19 085

SITE CODE: 152740002G02
SITE ADDRESS: LAYNE NORTHERN
CITY OR AREA: MISHAWAKA
COUNTY(18700): ST JOSEPH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 1/71

LATITUDE(D-M-S): 41 39 39 N
LONGITUDE(D-M-S): 86 9 20 W
CITY POPULATION: 35,517
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1780): SOUTH BEND, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4612291
ELEV ABOVE MSL: 0736 UTM EASTING: 00571694
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 152740001G01
SITE ADDRESS: MISHAWAKA LIBRARY
CITY OR AREA: MISHAWAKA
COUNTY(18700): ST JOSEPH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 11/70

LATITUDE(D-M-S): 41 39 49 N
LONGITUDE(D-M-S): 86 12 15 W
CITY POPULATION: 35,517
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1780): SOUTH BEND, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0014 UTM NORTHING: 4612547
ELEV ABOVE MSL: 0736 UTM EASTING: 00566257
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 152740005F01
SITE ADDRESS: 126 N CHURCH ST
CITY OR AREA: MISHAWAKA
COUNTY(18700): ST JOSEPH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY

LATITUDE(D-M-S): 41 39 40 N
LONGITUDE(D-M-S): 86 10 45 W
CITY POPULATION: 35,517
AQCR POPULATION: 823,389
AQCR(108): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(1780): SOUTH BEND, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4612258
ELEV ABOVE MSL: 0715 UTM EASTING: 568342
TIME ZONE(REF GMT): WEST 05 HOURS

ACTIVE 1/66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	98 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	92 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./	8 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE-PNIT	24-HOUR	PARTS PER MILLION	98 085

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SITE CODE: 152900001703                LATITUDE(D+M+S+): 39 10 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLLING CABIN RT 3       LONGITUDE(D+M+S+): 86 25 00 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 4351863
CITY OR AREA: MONROE CO                  CITY POPULATION:    84,849         ELEV ABOVE MSL: 0830     UTM EASTING: 00550269
COUNTY(2400): MONROE CO                  AQCR POPULATION:   547,386       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                        AQCR(0831): SOUTHERN INDIANA
AGENCY  TYPE: EPA REGION                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)      15 085


SITE CODE: 154940002P01                LATITUDE(D+M+S+): 38 17 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY COUNTY BUILDING     LONGITUDE(D+M+S+): 85 49 31 W       ELEV ABOVE GROUND: 0050    UTM NORTHING: 4237790
CITY OR AREA: NEW ALBANY                 CITY POPULATION:    36,402         ELEV ABOVE MSL:          UTM EASTING: 00602742
COUNTY(1360): FLOYD CO                   AQCR POPULATION:   820,653       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                               AQCR(0780): LOUISVILLE
AGENCY  TYPE: EPA REGION                  SMSA(1520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)       7 085


SITE CODE: 153260001P03                LATITUDE(D+M+S+): 39 53 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TURKEY RUN STATE PARK    LONGITUDE(D+M+S+): 87 12 13 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 4419926
CITY OR AREA: PARKE CO                   CITY POPULATION:    14,600         ELEV ABOVE MSL: 0490     UTM EASTING: 00482590
COUNTY(3260): PARKE CO                   AQCR POPULATION:   809,986       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                        AQCR(1084): WABASH VALLEY
AGENCY  TYPE: EPA REGION                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      10 085


SITE CODE: 153920000601                LATITUDE(D+M+S+): 41 29 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BEVERLY SHORES SCHOOL    LONGITUDE(D+M+S+): 87  2    W       ELEV ABOVE GROUND: 0029    UTM NORTHING: 4612550
CITY OR AREA: PORTER CO                  CITY POPULATION:    87,119         ELEV ABOVE MSL:          UTM EASTING: 00497225
COUNTY(3920): PORTER CO                  AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(0867): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER CO HEALTH DEPT
ACTIVE MAR 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      37 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      5 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                     1-MONTH  MG. SO3/100 SQ. CM./     9 085


SITE CODE: 153920006G01                LATITUDE(D+M+S+): 41 36 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PUMPING STATION          LONGITUDE(D+M+S+): 87 08 00 W       ELEV ABOVE GROUND: 0014    UTM NORTHING: 4607007
CITY OR AREA: PORTER CO                  CITY POPULATION:    87,119         ELEV ABOVE MSL:          UTM EASTING: 00488891
COUNTY(3920): PORTER CO                  AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(0867): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE 3/67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      49 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                     1-MONTH  MG. SO3/100 SQ. CM./     3 085


SITE CODE: 153920007601                LATITUDE(D+M+S+): 41 44 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: OGDEN DUNES PAINT BLDG   LONGITUDE(D+M+S+): 87 13 00 W       ELEV ABOVE GROUND: 0018    UTM NORTHING: 4621825
CITY OR AREA: PORTER CO                  CITY POPULATION:    87,119         ELEV ABOVE MSL:          UTM EASTING: 00481986
COUNTY(3920): PORTER CO                  AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(0867): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      49 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  PARTS PER MILLION      30 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                     1-MONTH  MG. SO3/100 SQ. CM./     6 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION       2 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-FRIT              24-HOUR  PARTS PER MILLION      28 085


SITE CODE: 153920008601                LATITUDE(D+M+S+): 41 38 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MORGAN TOWNSHIP SCHOOL   LONGITUDE(D+M+S+): 87 09 00 W       ELEV ABOVE GROUND: 0016    UTM NORTHING: 4573698
CITY OR AREA: PORTER CO                  CITY POPULATION:    87,119         ELEV ABOVE MSL:          UTM EASTING: 00493028
COUNTY(3920): PORTER CO                  AQCR POPULATION: 7,762,473       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL          AQCR(0867): METROPOLITAN CHICAGO
AGENCY  TYPE: COUNTY                      SMSA(3920): UNKNOWN
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      25 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      5 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                     1-MONTH  MG. SO3/100 SQ. CM./     5 085
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SITE CODE: 183920009601
SITE ADDRESS: SOUTH HAVEN SCHOOL
CITY OR AREA: PORTER CO
COUNTY(3920): PORTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

LATITUDE(D-M-S): 41 30 59 N
LONGITUDE(D-M-S): 87 11 00 W
CITY POPULATION: 87,119
AQCR POPULATION: 7,764,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(3920): UNKNOWN

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4595913
ELEV ABOVE MSL: UTM EASTING: 0048703
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 27 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH 6 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION 30 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASH)	1-MONTH MG. SO3/100 SQ. CM./ 6 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION 2 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION 28 085

SITE CODE: 183920010601
SITE ADDRESS: HEBRAN FIRE STATION
CITY OR AREA: PORTER CO
COUNTY(3920): PORTER CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAY 69

LATITUDE(D-M-S): 41 16 59 N
LONGITUDE(D-M-S): 87 12 00 W
CITY POPULATION: 87,119
AQCR POPULATION: 7,764,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4570013
ELEV ABOVE MSL: UTM EASTING: 0046329

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 18 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH 5 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASH)	1-MONTH MG. SO3/100 SQ. CM./ 6 085

SITE CODE: 183980001F01
SITE ADDRESS: CITY HALL BUILDING
CITY OR AREA: RICHMOND
COUNTY(4990): WAYNE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY

LATITUDE(D-M-S): 39 49 50 N
LONGITUDE(D-M-S): 84 54 40 W
CITY POPULATION: 43,999
AQCR POPULATION: 551,715
AQCR(070): EAST CENTRAL INDIANA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4410824
ELEV ABOVE MSL: 1090 UTM EASTING: 678759
TIME ZONE(REF GMT): WEST 05 HOURS

ACTIVE 7/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 40 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION 54 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASH)	1-MONTH MG. SO3/100 SQ. CM./ 9 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION 4 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION 54 085

SITE CODE: 183980002F01
SITE ADDRESS: FIRE STATION #7H A40 L ST
CITY OR AREA: RICHMOND
COUNTY(4990): WAYNE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE 9/72

LATITUDE(D-M-S): 39 49 47 N
LONGITUDE(D-M-S): 84 53 19 W
CITY POPULATION: 43,999
AQCR POPULATION: 551,715
AQCR(070): EAST CENTRAL INDIANA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4410800
ELEV ABOVE MSL: 0995 UTM EASTING: 0048080
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 40 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION 44 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION 3 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION 53 085

SITE CODE: 183990005F01
SITE ADDRESS: FIRE STATION N W 5TH
CITY OR AREA: RICHMOND
COUNTY(4990): WAYNE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA STATE BOARD OF HEALTH AIR POLLUTION CONTROL DIVISION
ACTIVE 9/72

LATITUDE(D-M-S): 39 49 53 N
LONGITUDE(D-M-S): 84 52 24 W
CITY POPULATION: 43,999
AQCR POPULATION: 551,715
AQCR(070): EAST CENTRAL INDIANA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4411000
ELEV ABOVE MSL: 0955 UTM EASTING: 0049200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 59 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION 56 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION 3 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION 51 085

SITE CODE: 183700005G03
SITE ADDRESS: ELBEL GOLF COURSE
CITY OR AREA: ST JOSEPH CO
COUNTY(3700): ST JOSEPH CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 69

LATITUDE(D-M-S): 41 44 19 N
LONGITUDE(D-M-S): 86 22 55 W
CITY POPULATION: 249,045
AQCR POPULATION: 823,389
AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(7800): SOUTH BEND, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0016 UTM NORTHING: 4620783
ELEV ABOVE MSL: 0801 UTM EASTING: 0558397
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 183980002F01
SITE ADDRESS: 122 WEST WAYNE
CITY OR AREA: SOUTH BEND
COUNTY(3700): ST JOSEPH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S): 41 40 28 N
LONGITUDE(D-M-S): 86 15 03 W
CITY POPULATION: 125,580
AQCR POPULATION: 823,389
AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(7800): SOUTH BEND, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4613689
ELEV ABOVE MSL: 0740 UTM EASTING: 0562361
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 30 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C) 43 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C) 43 085

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SITE CODE: 183980003801                    LATITUDE(D-M-S):  41 41 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UNIV OF NOTRE DAME           LONGITUDE(D-M-S):  86 14 30 W         ELEV ABOVE GROUND: 0031   UTM NORTHING:  4618218
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0768    UTM EASTING: 0536103
COUNTY(37001): ST JOSEPH CO                  AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                         SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE JAN 72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 183940004G02                    LATITUDE(D-M-S):  41 41 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LASALLE HIGH SCHOOL          LONGITUDE(D-M-S):  86 16 25 W         ELEV ABOVE GROUND: 0019   UTM NORTHING:  4615887
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0799    UTM EASTING: 0535U496
COUNTY(37001): ST JOSEPH CO                  AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                         SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HLTH DEPT
ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 183940005G02                    LATITUDE(D-M-S):  41 38 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FELLOWS ST                   LONGITUDE(D-M-S):  86 14 50 W         ELEV ABOVE GROUND: 0016   UTM NORTHING:  4607586
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0851    UTM EASTING: 0536296
COUNTY(37001): ST JOSEPH CO                  AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                         SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 183980006G02                    LATITUDE(D-M-S):  41 40  4 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL SER BLDG           LONGITUDE(D-M-S):  86 15 15 W         ELEV ABOVE GROUND: 0019   UTM NORTHING:  4612972
CITY OR AREA: SOUTH BEND                     CITY POPULATION:    125,580          ELEV ABOVE MSL: 0792    UTM EASTING: 0536090
COUNTY(37001): ST JOSEPH CO                  AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                         SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE MAY 70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 183980007G02                    LATITUDE(D-M-S):  41 40 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SOUTH BEND LINHART           LONGITUDE(D-M-S):  86 15  5 W         ELEV ABOVE GROUND: 0022   UTM NORTHING:  4614053
CITY OR AREA: SOUTH BEND                     CITY POPULAT,ON:    125,580          ELEV ABOVE MSL: 0734    UTM EASTING: 0536211
COUNTY(37001): ST JOSEPH CO                  AQCR POPULATION:    823,389      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: COUNTY                         SMSA(7800): SOUTH BEND, INDIANA
SUPP. AGENCY: ST JOSEPH CO HEALTH DEPT
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                  1-MONTH   MG. SO3/100 SQ. CM./   8 085

SITE CODE: 153940001F03                    LATITUDE(D-M-S):  41 42 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POKAGAN STATE PARK           LONGITUDE(D-M-S):  85 00 10 W         ELEV ABOVE GROUND: 0005   UTM NORTHING:  4619571
CITY OR AREA: STEUBEN CO                     CITY POPULATION:     23,199          ELEV ABOVE MSL: 1068    UTM EASTING:  666386
COUNTY(39m01): STEUBEN CO                    AQCR POPULATION:    492,700      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                           AQCR(038): NORTHEAST INDIANA
AGENCY  TYPE: STATE                          SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED NEAR TO THE STATE PARK SUPERINTENDENT'S HOME       ACTIVE 9/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SOLUTION ARSENITE-FRITT     24-HOUR   PARTS PER MILLION       96 085
                                                                                   24-HOUR   PARTS PER MILLION       97 085

SITE CODE: 154080001P01                    LATITUDE(D-M-S):  39 29 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7TH & CHERRY ST              LONGITUDE(D-M-S):  87 25 00 W         ELEV ABOVE GROUND: 0060   UTM NORTHING:  4348439
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 0496    UTM EASTING: 0469157
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,985      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(094): WABASH VALLEY
AGENCY  TYPE: EPA REGION                     SMSA(4320): TERRE HAUTE, INDIANA
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 154040004G01                    LATITUDE(D-M-S):  39 27    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D-M-S):  87 24    W         ELEV ABOVE GROUND: 0  1   UTM NORTHING:  4346585
CITY OR AREA: TERRE HAUTE                    CITY POPULATION:     70,286          ELEV ABOVE MSL: 512     UTM EASTING:  469199
COUNTY(42601): VIGO CO                       AQCR POPULATION:    804,985      TIME ZONE(REF GMT):
STATION TYPE:                                  AQCR(094): WABASH VALLEY
AGENCY  TYPE: COUNTY                         SMSA(4320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967 INACTIVE 6/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 1540A0009F01
SITE ADDRESS: FEDERAL BLDG 30 N 7TH ST
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED BY VIGO CO AIR POLLUTION CONTROL DIV SITE CENTER CITY

LATITUDE(D-M-S.): 39 28 01 N
LONGITUDE(D-M-S.): 87 23 57 W
CITY POPULATION: 70,286
AQCR POPULATION: 412,656
AQCR(218): MIDLAND-ODESSA-SAN ANGELO
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0055 UTM NORTHING: 4368463
ELEV ABOVE MSL: 0560 UTM EASTING: 0046862
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 9 085

SITE CODE: 1540B0009601
SITE ADDRESS: FEUERAL POST OFFICE
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE

LATITUDE(D-M-S.): 39 28 00 N
LONGITUDE(D-M-S.): 87 23 57 W
CITY POPULATION: 70,286
AQCR POPULATION: 809,965
AQCR(084): WABASH VALLEY
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0055 UTM NORTHING: 4368456
ELEV ABOVE MSL: 0560 UTM EASTING: 0046863
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 107 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 27 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 6 085

SITE CODE: 1540A0010601
SITE ADDRESS: 2121 BOSTON AVE
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967

LATITUDE(D-M-S.): 39 28 20 N
LONGITUDE(D-M-S.): 87 23 08 W
CITY POPULATION: 70,286
AQCR POPULATION: 809,965
AQCR(084): WABASH VALLEY
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0022 UTM NORTHING: 4406032
ELEV ABOVE MSL: 0622 UTM EASTING: 0046996
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 33 085

SITE CODE: 1540B0011601
SITE ADDRESS: 1715 S 6TH ST
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967 INACTIVE 6/74

LATITUDE(D-M-S.): 39 28 08 N
LONGITUDE(D-M-S.): 87 23 08 W
CITY POPULATION: 70,286
AQCR POPULATION: 809,965
AQCR(084): WABASH VALLEY
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0028 UTM NORTHING: 4369998
ELEV ABOVE MSL: 0528 UTM EASTING: 0046819
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 6 085

SITE CODE: 1540B0012601
SITE ADDRESS: 26TH & HULMAN ST
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967

LATITUDE(D-M-S.): 39 26 10 N
LONGITUDE(D-M-S.): 87 22 31 W
CITY POPULATION: 70,286
AQCR POPULATION: 809,965
AQCR(084): WABASH VALLEY
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4365088
ELEV ABOVE MSL: 0617 UTM EASTING: 0047708
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 14 085

SITE CODE: 1540B0013601
SITE ADDRESS: 56 S BROWN AVE
CITY OR AREA: TERRE HAUTE
COUNTY(#260): VIGO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: VIGO CO AIR POLLUTION CONTROL DIV
ACTIVE 1967 INACTIVE 6/74

LATITUDE(D-M-S.): 39 27 49 N
LONGITUDE(D-M-S.): 87 24 26 W
CITY POPULATION: 70,286
AQCR POPULATION: 809,965
AQCR(084): WABASH VALLEY
SMSA(8320): TERRE HAUTE, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0022 UTM NORTHING: 4368040
ELEV ABOVE MSL: 0620 UTM EASTING: 0047037
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085

SITE CODE: 1542000026O1
SITE ADDRESS: VAL PARAISO WATER STA
CITY OR AREA: VALPARAISO
COUNTY(#292): PORTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PORTER COUNTY HEALTH DEPT
ACTIVE MAR 67

LATITUDE(D-M-S.): 41 25 59 N
LONGITUDE(D-M-S.): 87 07 00 W
CITY POPULATION: 20,020
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0 UTM NORTHING: 4568665
ELEV ABOVE MSL: UTM EASTING: 0049025
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 22 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 5 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 28 085
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MUET)	1-MONTH	MG. SO3/100 SQ. CM./ 1 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 5 085
NITROGEN DIOXIDE	GAS BUBBLER, MASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 27 085

SITE CODE: 1542C0003501
SITE ADDRESS: PINNY PURDUE FARM
CITY OR AREA: VALPARAISO
COUNTY(#292): PORTER CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PORTER COUNTY BOARD OF COMMISSIONERS
PINNY PURDUE FARM

LATITUDE(D-M-S.):
LONGITUDE(D-M-S.):
CITY POPULATION: 20,020
AQCR POPULATION: 7,762,473
AQCR(067): METROPOLITAN CHICAGO
SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA

EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0007 UTM NORTHING:
ELEV ABOVE MSL: UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE APR 73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 27 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	MG. SO3/100 SQ. CM./ 8 085

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SITE CODE: 1592A0001601                  LATITUDE(D-M-S.):  39 30    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEELYVILLE FIRE DEPT       LONGITUDE(D-M-S.):  87 15 30 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4372083
CITY OR AREA: VIGO CO                      CITY POPULATION:    114,528        ELEV ABOVE MSL: 0563     UTM EASTING: 0447788
COUNTY(4260): VIGO CO                      AQCR POPULATION:    804,965    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                          SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 1592A0002601                  LATITUDE(D-M-S.):  39 30    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                            LONGITUDE(D-M-S.):  87 27    W      ELEV ABOVE GROUND: 0  2    UTM NORTHING:  4374198
CITY OR AREA: VIGO CO                      CITY POPULATION:    114,528        ELEV ABOVE MSL:  620     UTM EASTING:  461308
COUNTY(4260): VIGO CO                      AQCR POPULATION:    804,965    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                          SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 1592A0004601                  LATITUDE(D-M-S.):  39 22 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PRAIRETON FIRE HOUSE       LONGITUDE(D-M-S.):  87 24    W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4356189
CITY OR AREA: VIGO CO                      CITY POPULATION:    114,528        ELEV ABOVE MSL: 0493     UTM EASTING: 0457803
COUNTY(4260): VIGO CO                      AQCR POPULATION:    804,965    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                          SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE 1967

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085

SITE CODE: 1592B0001F01                  LATITUDE(D-M-S.):  38 41 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 17 & 4TH ST                LONGITUDE(D-M-S.):  87 32 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4282996
CITY OR AREA: VINCENNES                    CITY POPULATION:     19,867        ELEV ABOVE MSL: 0430     UTM EASTING:  453638
COUNTY(2260): KNOX CO                      AQCR POPULATION:    804,965    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(084): WABASH VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
SITE IS LOCATED IN CENTER OF CITY
                                                    ACTIVE 2/69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 085
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        9 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       91 085

SITE CODE: 1595D0001601                  LATITUDE(D-M-S.):  39 27    N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                            LONGITUDE(D-M-S.):  87 27    W      ELEV ABOVE GROUND: 0  1    UTM NORTHING:  4366599
CITY OR AREA: WEST TERRE HAUTE             CITY POPULATION:      2,789        ELEV ABOVE MSL:  482     UTM EASTING:  461288
COUNTY(4260): VIGO CO                      AQCR POPULATION:    804,965    TIME ZONE(REF GMT):
STATION TYPE:                                  AQCR(084): WABASH VALLEY
AGENCY  TYPE: COUNTY                          SMSA(8320): TERRE HAUTE, INDIANA
SUPP. AGENCY: VIGO CO HEALTH DEPT
ACTIVE SEPT 67 INACTIVE 6/74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 1595G0003F01                  LATITUDE(D-M-S.):  41 40 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITING                    LONGITUDE(D-M-S.):  87 29 15 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4613280
CITY OR AREA: WHITING                      CITY POPULATION:      5,297        ELEV ABOVE MSL: 0587     UTM EASTING:  459419
COUNTY(2360): LAKE CO                      AQCR POPULATION:  7,762,973    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(067): METROPOLITAN CHICAGO
AGENCY  TYPE: STATE                           SMSA(2960): GARY-HAMMOND-EAST CHICAGO, INDIANA
SUPP. AGENCY: INDIANA AIR POLLUTION CONTROL BOARD
OPERATED LAKE COUNTY HEALTH DEPT
                                                    ACTIVE 3/67

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 085
    SULFATION RATE                   LEAD CANDLE  GRAVIMETRIC (WASH)              1-MONTH   MG. SO3/100 SQ. CM./    9 085
    NITROGEN DIOXIDE                 UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        9 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR   PARTS PER MILLION       49 085
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IOWA

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SITE CODE: 190110001602                    LATITUDE(D-M-S.):  41 39 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 105-3RD ST S W               LONGITUDE(D-M-S.):  93 27 45 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  4610807
CITY OR AREA: AL DONA                        CITY POPULATION:     2,85      ELEV ABOVE MSL: 0781     UTM EASTING: 0094986
COUNTY(31797): POLK CO                       AQCR POPULATION:   643,659   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                           SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO. HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF WATER WORKS BLDG ACTIVE 7/72          HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 190120001F01                    LATITUDE(D-M-S.):  42 01 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ISU CAMPUS                   LONGITUDE(D-M-S.):  93 38 12 W     ELEV ABOVE GROUND: 0016     UTM NORTHING:  4652869
CITY OR AREA: AMES                           CITY POPULATION:     39,505    ELEV ABOVE MSL: 0916     UTM EASTING:  447295
COUNTY(39801): STORY CO                      AQCR POPULATION:   643,659   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      66 085

SITE CODE: 190160002602                    LATITUDE(D-M-S.):  41 43 45 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 908-3RD ST                   LONGITUDE(D-M-S.):  93 36 26 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4619700
CITY OR AREA: ANKENY                         CITY POPULATION:      7,151    ELEV ABOVE MSL: 0971     UTM EASTING: 0049600
COUNTY(31201): POLK CO                       AQCR POPULATION:   643,659   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                           SMSA(2120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF ANKENY PUBLIC WORKS GARAGE ACTIVE 7/72      HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 190570001F01                    LATITUDE(D-M-S.):  41 18 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 626 E LOCUST                 LONGITUDE(D-M-S.):  95 59 00 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  4576947
CITY OR AREA: CARTER LAKE                    CITY POPULATION:      3,268    ELEV ABOVE MSL: 0990     UTM EASTING:  258800
COUNTY(31491): POTTAWATTAMIE CO              AQCR POPULATION:   540,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                            SMSA(5920): OMAHA,NEBRA.--IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ROOF OF CITY HALL                                       ROOF TOP ACTIVE 6/73

    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 160490001A01                    LATITUDE(D-M-S.):  41 57 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 427 1ST STREET S E           LONGITUDE(D-M-S.):  91 40 00 W     ELEV ABOVE GROUND: 0031     UTM NORTHING:  4650340
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:     110,642   ELEV ABOVE MSL: 0729     UTM EASTING:  493303
COUNTY(22280): LINN CO                       AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: DEPARTMENT OF PUBLIC HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 160490013601                    LATITUDE(D-M-S.):  42 01 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9936 COUNCIL STREET NE       LONGITUDE(D-M-S.):  91 39 29 W     ELEV ABOVE GROUND: 0013     UTM NORTHING:  4653199
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:     110,642   ELEV ABOVE MSL: 0802     UTM EASTING:  611219
COUNTY(22280): LINN CO                       AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                           SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE ON ROOF OF NOELRIDGE PARK PAVILLION SITE 09-13 SITE NY-3     ACTIVE 1968

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       8 085

SITE CODE: 160490018602                    LATITUDE(D-M-S.):  41 54 23 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 945 1ST STREET SW            LONGITUDE(D-M-S.):  91 40 11 W     ELEV ABOVE GROUND: 0049     UTM NORTHING:  4647920
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:     110,642   ELEV ABOVE MSL: 0770     UTM EASTING:  610221
COUNTY(22280): LINN CO                       AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                           SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF STREET DEPARTMENT BUILDING - 3 BLOCKS NW OF PENICK & FORD CORN STARCH AND SYRUP PLANT SITE NY-6 ACTIVE 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR    COHS/1,000 LINEAR FT  4003 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     4318 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 160490018P01                    LATITUDE(D-M-S.):  41 58 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 945 FIRST ST SW              LONGITUDE(D-M-S.):  91 40 11 W     ELEV ABOVE GROUND: 0049     UTM NORTHING:  4647920
CITY OR AREA: CEDAR RAPIDS                   CITY POPULATION:     110,642   ELEV ABOVE MSL: 0770     UTM EASTING: 00610221
COUNTY(22801): LINN CO                       AQCR POPULATION:   492,170   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA REGION                       SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASH SITE 16-0490180I-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 160440019602                LATITUDE(D.M.S.): 41 58 18 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH AVE & 10TH ST SE    LONGITUDE(D.M.S.): 91 39 09 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4647290
CITY OR AREA: CEDAR RAPIDS               CITY POPULATION:   110,642        ELEV ABOVE MSL: 0781     UTM EASTING:  611766
COUNTY(2280): LINN CO                    AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(088): NORTHEAST IOWA
AGENCY TYPE: COUNTY                          SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE 3 BLOCKS N W OF CARGILL CORN STARCH & SYRUP PLANT SITE NY=2  ACTIVE 1970

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      7 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      8 085


SITE CODE: 160440020602                LATITUDE(D.M.S.): 41 59 33 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 761 CENTER POINT RD SW   LONGITUDE(D.M.S.): 91 39 49 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4649589
CITY OR AREA: CEDAR RAPIDS               CITY POPULATION:   110,642        ELEV ABOVE MSL: 0796     UTM EASTING:  610810
COUNTY(2280): LINN CO                    AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(088): NORTHEAST IOWA
AGENCY TYPE: COUNTY                          SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
LINN COUNTY HEALTH DEPARTMENT LABORATORY                ACTIVE 10/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     15 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION    1556 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      2 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      4 085


SITE CODE: 160440021602                LATITUDE(D.M.S.): 42 01 59 W          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2116 No. TOWN LANE N E   LONGITUDE(D.M.S.): 91 40 07 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4653931
CITY OR AREA: CEDAR RAPIDS               CITY POPULATION:   110,642        ELEV ABOVE MSL: 0831     UTM EASTING:  610212
COUNTY(2280): LINN CO                    AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(088): NORTHEAST IOWA
AGENCY TYPE: COUNTY                          SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE 150 TO 200 FEET EAST OF SMALL CONCRETE MIXING PLANT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     11 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   504 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     1199 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     1350 085


SITE CODE: 160440022605                LATITUDE(D.M.S.): 41 52 48 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 800 FIRST STREET NW      LONGITUDE(D.M.S.): 91 40 36 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4648600
CITY OR AREA: CEDAR RAPIDS               CITY POPULATION:   110,642        ELEV ABOVE MSL: 0722     UTM EASTING:  606933
COUNTY(2280): LINN CO                    AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(088): NORTHEAST IOWA
AGENCY TYPE: COUNTY                          SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
SITE APPROX 1800 FT ACROSS THE CEDAR RIVER FROM QUAKER OATS CO

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     23 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  1119 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     2264 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      2 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      2 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     2309 085


SITE CODE: 160440023601                LATITUDE(D.M.S.): 42 00 18 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2801 1ST AVE SE          LONGITUDE(D.M.S.): 91 38 09 W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4651819
CITY OR AREA: CEDAR RAPIDS               CITY POPULATION:   110,642        ELEV ABOVE MSL: 0802     UTM EASTING:  613087
COUNTY(2280): LINN CO                    AQCR POPULATION:   492,170     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE               AQCR(088): NORTHEAST IOWA
AGENCY TYPE: COUNTY                          SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     29 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2172 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     4356 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      6 085
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION      665 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     4001 085


SITE CODE: 160920011701                LATITUDE(D.M.S.): 41 53 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CLINTON                  LONGITUDE(D.M.S.): 90 10 26 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4640800
CITY OR AREA: CLINTON                    CITY POPULATION:    34,719        ELEV ABOVE MSL: 0000     UTM EASTING:  673800
COUNTY(0940): CLINTON CO                 AQCR POPULATION:   566,697     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(069): METROPOLITAN QUAD CITIES
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 085


SITE CODE: 160940016701                LATITUDE(D.M.S.): 41 15 25 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL                LONGITUDE(D.M.S.): 95 51 10 W     ELEV ABOVE GROUND: 0045   UTM NORTHING: 4571000
CITY OR AREA: COUNCIL BLUFFS             CITY POPULATION:    60,348        ELEV ABOVE MSL: 0000     UTM EASTING:  026100
COUNTY(3140): POTTAWATTAMIE CO           AQCR POPULATION:   540,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(086): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: STATE                           SMSA(5920): OMAHA,NEBRA.-IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     51 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3229 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     55 085
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SITE CODE: 1&0940017F01                    LATITUDE(D-M-S.): 41 1+ 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: RIVER LIFT STATION           LONGITUDE(D-M-S.): 95 55 00 W         ELEV ABOVE GROUND: 0005  UTM NORTHING: 4572296
CITY OR AREA: COUNCIL BLUFFS                  CITY POPULATION:    60,348         ELEV ABOVE MSL: 0970     UTM EASTING:  255676
COUNTY(3140): POTTAWATTAMIE CO                AQCR POPULATION:   540,193         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                                   SMSA(5920): OMAHA,NEBRA.--IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
ACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      53 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE                 24-HOUR   UG/CU METER (25 C)      41 083
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)      25 083

SITE CODE: 1410600014A01                   LATITUDE(D-M-S.): 41 30 00 N          EPA REGION: 07          UTM ZONE: 29
SITE ADDRESS: 331 SCOTT                    LONGITUDE(D-M-S.):  9 37 30 W         ELEV ABOVE GROUND: 0021  UTM NORTHING: 4599236
CITY OR AREA: DAVENPORT                       CITY POPULATION:    98,469         ELEV ABOVE MSL: 0a13     UTM EASTING:  0497839
COUNTY(3280): SCOTT CO                        AQCR POPULATION:   566,697         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA/ATMOS. SURV.                        SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: CITY BOARD OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                                         24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 1410600001P01                   LATITUDE(D-M-S.): 41 29 59 N          EPA REGION: 07          UTM ZONE: 29
SITE ADDRESS: 331 SCOTT ST                 LONGITUDE(D-M-S.):  9 37 30 W         ELEV ABOVE GROUND: 0031  UTM NORTHING: 4599236
CITY OR AREA: DAVENPORT                       CITY POPULATION:    98,469         ELEV ABOVE MSL: 0a13     UTM EASTING: 00497839
COUNTY(3280): SCOTT CO                        AQCR POPULATION:   566,697         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: EPA REGION                              SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASH SITE 16-1060-001 A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 1410600009F01                   LATITUDE(D.M.S.): 41 32 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3RD & PERSHING               LONGITUDE(D.M.S.): 90 36 00 W         ELEV ABOVE GROUND: 0040  UTM NORTHING: 4600872
CITY OR AREA: DAVENPORT                       CITY POPULATION:    98,469         ELEV ABOVE MSL: 0000     UTM EASTING: 0070161
COUNTY(3280): SCOTT CO                        AQCR POPULATION:   566,697         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                                   SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      95 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                                  24-HOUR   COHS/1,000 LINEAR FT  3039 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFANIC ACID                   24-HOUR   UG/CU METER (25 C)      83 085

SITE CODE: 1410600018F01                   LATITUDE(D-M-S.): 41 31 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MONROE SCH 1926 W 4TH ST     LONGITUDE(D-M-S.): 90 36 15 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 4599593
CITY OR AREA: DAVENPORT                       CITY POPULATION:    98,469         ELEV ABOVE MSL: 0a05     UTM EASTING:  499899
COUNTY(3280): SCOTT CO                        AQCR POPULATION:   566,697         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                  AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                                   SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 1410600011F01                   LATITUDE(D-M-S.): 41 33 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: IOWA HWY PATROL HDQR         LONGITUDE(D-M-S.): 90 32 00 W         ELEV ABOVE GROUND: 0       UTM NORTHING: 4598781
CITY OR AREA: DAVENPORT                       CITY POPULATION:    98,469         ELEV ABOVE MSL:            UTM EASTING: 00706712
COUNTY(3280): SCOTT CO                        AQCR POPULATION:   566,697         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                    AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                                   SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
MONITORING TRAILER-COMMERCIAL RESIDENTIAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      97 083
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                                  24-HOUR   COHS/1,000 LINEAR FT  1970 083
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                       1-HOUR    PARTS PER MILLION       2433 083
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI                        1-HOUR    PARTS PER MILLION       3864 083

SITE CODE: 1411A00082F01                   LATITUDE(D-M-S.): 42 00 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MUNICIPAL WATER PLANT        LONGITUDE(D-M-S.): 95 22 03 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 4654000
CITY OR AREA: DENISON                         CITY POPULATION:     5,682         ELEV ABOVE MSL:          UTM EASTING: 00304000
COUNTY(0960): CRAWFORD CO                     AQCR POPULATION:   233,795         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                     AQCR(093): SOUTHWEST IOWA
AGENCY  TYPE: STATE                                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      62 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFANIC ACID                   24-HOUR   UG/CU METER (25 C)      85 085

SITE CODE: 1411800001A01                   LATITUDE(D-M-S.): 41 35 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9TH & MULBERRY STREETS       LONGITUDE(D-M-S.): 93 37 30 W         ELEV ABOVE GROUND: 0032  UTM NORTHING: 4604021
CITY OR AREA: DES MOINES                      CITY POPULATION:   200,587         ELEV ABOVE MSL: 0810     UTM EASTING:  497982
COUNTY(3120): POLK CO                         AQCR POPULATION:   643,659         TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                  AQCR(092): SOUTH CENTRAL IOWA
AGENCY  TYPE: EPA/ATMOS. SURV.                        SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                         24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 191180001601                    LATITUDE(D-M-S.): 41 35 30 N          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 9TH AND MULBERRY ST          LONGITUDE(D-M-S.): 093 37 30 W        ELEV ABOVE GROUND: 0032   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0983    UTM EASTING:
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
LOC IN DNTWN DESMOINES CENT FIRE STA BI CONTAINS HI VOL SAMPLER & EFFECTS STA ALSO FED GAS BUB & HI VOL MAINT BY LOC AGY ACTIVE 3/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 191180001P01                    LATITUDE(D-M-S.): 41 35 59 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9TH & MULBERRY               LONGITUDE(D-M-S.): 93 37 30 W         ELEV ABOVE GROUND: 0032   UTM NORTHING: 4638021
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0810    UTM EASTING: 0563798Z
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: EPA REGION                      SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 19-1180-001-A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 191180003601                    LATITUDE(D-M-S.): 41 36 00 N          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 2217 BEAVER                  LONGITUDE(D-M-S.): 093 40 00 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971    UTM EASTING:
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
ACTIVE 3/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 191180023F01                    LATITUDE(D-M-S.): 41 37 26 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: E 7TH & COURT ST             LONGITUDE(D-M-S.): 93 37 27 W         ELEV ABOVE GROUND: 0050   UTM NORTHING: 4640000
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0000    UTM EASTING: 0344B000
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                           SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  3648 083
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 191180025G01                    LATITUDE(D-M-S.): 41 35 00 N          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 308 S E 18TH ST              LONGITUDE(D-M-S.): 93 35 00 W         ELEV ABOVE GROUND: 0012   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0963    UTM EASTING:
COUNTY(31127): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
ON TOP OF SHELL OIL CO. WAREHOUSE BLDG.                HI VOLUME AIR SAMPLER & EFFECTS STATEION ACTIVE 9/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      82 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 191180031G02                    LATITUDE(D-M-S.): 41 32 29 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1299 MCKINLEY                LONGITUDE(D-M-S.): 93 35 49 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4578700
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971    UTM EASTING: 0345B200
COUNTY(31127): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF FIRE STATION #16.                    HIGH VOLUME AIR SAMPLER LOCATED HERE ACTIVE 7/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 191180032G02                    LATITUDE(D-M-S.):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 17TH & INGERSOLL             LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0971    UTM EASTING:
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED ON TOP OF HEATHCOTT FOODS CO BEGAN SAMPLING 1/1/73      AISI TAPE SAMPLER LOCATED AT THIS SITE ACTIVE 7/73

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT   487 085


SITE CODE: 191180033G02                    LATITUDE(D-M-S.): 41 35 16 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 6TH & GRAND                  LONGITUDE(D-M-S.): 93 37 26 W         ELEV ABOVE GROUND: 0016   UTM NORTHING: 4640000
CITY OR AREA: DES MOINES                     CITY POPULATION:    200,587          ELEV ABOVE MSL: 0966    UTM EASTING: 0344B000
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                          SMSA(1200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
LOCATED AT THE CENTRAL NATL BANK MOTOR BRANCH ACTIVE 9/73       AISI TAPE SAMPLER LOCATED AT THIS SITE

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT   574 085
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SITE CODE: 191180034602                    LATITUDE(D-M-S-):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 607 LOCUST ST                LONGITUDE(D-M-S-):                       ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    203,587             ELEV ABOVE MSL: 0971    UTM EASTING:
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(21200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
BANKERS TRUST BLDG PATHOLOGY ASSOC BEGAN SAMPLING 7/1/73          CONTINUOUS CARBON MONOXIDE ANALYZER ACTIVE 8/73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     0030 065


SITE CODE: 191180035602                    LATITUDE(D-M-S-): 41 39 58 N           EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 98TH & GRAND                 LONGITUDE(D-M-S-): 93 49 02 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4643000
CITY OR AREA: DES MOINES                     CITY POPULATION:    203,587         ELEV ABOVE MSL: 0971    UTM EASTING: 0443000
COUNTY(31251): POLK CO                       AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(21200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK COUNTY HEALTH DEPT AIR POLLUTION CONTROL
STORAGE BLDG AT GREENWOOD PARK MAINTENANCE SHOP                ACTIVE 1/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     99 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)     53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      8 085


SITE CODE: 191180036602                    LATITUDE(D-M-S-):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: 1040-6TH AVE                 LONGITUDE(D-M-S-):                       ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: DES MOINES                     CITY POPULATION:    203,587         ELEV ABOVE MSL: 0971    UTM EASTING:
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(1092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(21200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
ON TOP OF SMITH WOODMERE BLDG BEGAN SAMPLING 1/1/73          GAS BUBBLER & ALSO TAPE SAMPLER LOCATED HERE ACTIVE 7/73

    BOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  2047 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     95 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)     55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      6 085


SITE CODE: 191180037602                    LATITUDE(D-M-S-): 41 43 5  N           EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5912-2ND AVE                 LONGITUDE(D-M-S-): 93  37 12 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4612890
CITY OR AREA: DES MOINES                     CITY POPULATION:    203,587         ELEV ABOVE MSL: 0966    UTM EASTING:  448271
COUNTY(31201): POLK CO                       AQCR POPULATION:    643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(1092): SOUTH CENTRAL IOWA
AGENCY  TYPE: COUNTY                              SMSA(21200): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL
POLICE RADIO STATION BEGAN SAMPLING 7/1/73          CONTINUOUS OZONE ANALYZER ACTIVE 8/73 ALSO RAN FROM 6/71-6/72

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7091 085


SITE CODE: 161240001A01                    LATITUDE(D-M-S-): 42 30 28 N           EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 14TH & ELM STREETS           LONGITUDE(D-M-S-): 90 39 47 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4700582
CITY OR AREA: DUBUQUE                        CITY POPULATION:    62,309          ELEV ABOVE MSL: 0606    UTM EASTING:  692004
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:   202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(22200): DUBUQUE, IOWA
SUPP. AGENCY: CITY OF DUBUQUE

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 161240002A01                    LATITUDE(D-M-S-): 42 30 00 N           EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: UNIVERSITY & ATLANTIC        LONGITUDE(D-M-S-): 90 41 40 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4707684
CITY OR AREA: DUBUQUE                        CITY POPULATION:    62,309          ELEV ABOVE MSL: 0800    UTM EASTING: 0689448
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:   202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(22200): DUBUQUE, IOWA
SUPP. AGENCY: CITY OF DUBUQUE

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)     10 085


SITE CODE: 161240002P01                    LATITUDE(D-M-S-):                          EPA REGION: 07          UTM ZONE:
SITE ADDRESS: UNIVERSITY & ATLANTIC        LONGITUDE(D-M-S-):                       ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: DUBUQUE                        CITY POPULATION:    62,309          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:   202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA REGION                        SMSA(22200): DUBUQUE, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 161240-002-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     20 085


SITE CODE: 161260008A05                    LATITUDE(D-M-S-): 42 31 56 N           EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY WATER PLANT             LONGITUDE(D-M-S-): 90 38 46 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 4711335
CITY OR AREA: DUBUQUE                        CITY POPULATION:    62,309          ELEV ABOVE MSL: 0610    UTM EASTING:  693381
COUNTY(13280): DUBUQUE CO                    AQCR POPULATION:   202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1068): METROPOLITAN DUBUQUE
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(22200): DUBUQUE, IOWA
SUPP. AGENCY: DIVISION OF POLLUTION CONTROL CITY HEALTH DEPT
NO 3 SPECIAL STUDY

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)     10 085
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SITE CODE: 16126000BF02                    LATITUDE(D.M.S.): 42 29 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HAWTHORN & RHOMBERG          LONGITUDE(D.M.S.): 90 40 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4711335
CITY OR AREA: DUBUQUE                        CITY POPULATION: 62,309             ELEV ABOVE MSL: 0610    UTM EASTING: 0683321
COUNTY(12061): DUBUQUE CO                    AQCR POPULATION: 202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0068): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE                           SMSA(2200): DUBUQUE, IOWA
SUPP. AGENCY: IOWA STATE DEPT OF HEALTH
THIS IS SAME SITE AS 16 1260 008 P05

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4910 085

SITE CODE: 16126000BP05                    LATITUDE(D.M.S.): 42 31 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HAWTHORN & RHOMBERG          LONGITUDE(D.M.S.): 90 38 46 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4711335
CITY OR AREA: DUBUQUE                        CITY POPULATION: 62,309             ELEV ABOVE MSL: 0610    UTM EASTING: 0683321
COUNTY(12061): DUBUQUE CO                    AQCR POPULATION: 202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0068): METROPOLITAN DUBUQUE
AGENCY TYPE: EPA REGION                      SMSA(2200): DUBUQUE, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY SITE 16-1260-008-A05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 16126000F01                     LATITUDE(D.M.S.): 42 30 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 925 KEPPER BLVD              LONGITUDE(D.M.S.): 90 39 30 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4708347
CITY OR AREA: DUBUQUE                        CITY POPULATION: 62,309             ELEV ABOVE MSL: 0610    UTM EASTING: 692399
COUNTY(12061): DUBUQUE CO                    AQCR POPULATION: 202,218       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0068): METROPOLITAN DUBUQUE
AGENCY TYPE: STATE                           SMSA(2200): DUBUQUE, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT  2327 085

SITE CODE: 16132001JF01                    LATITUDE(D.M.S.):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: MUNICIPAL WATER PLANT        LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: FORT DODGE                     CITY POPULATION: 31,263             ELEV ABOVE MSL:         UTM EASTING:
COUNTY(13061): WEBSTER CO                    AQCR POPULATION: 303,587       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(0089): NORTH CENTRAL IOWA
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 16192000JF01                    LATITUDE(D.M.S.): 42 26 25 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CTR CITY (HOLSTEIN)          LONGITUDE(D.M.S.): 95 32 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4705300
CITY OR AREA: IDA CO                         CITY POPULATION: 9,190              ELEV ABOVE MSL:         UTM EASTING: 0290900
COUNTY(19093): IDA CO                        AQCR POPULATION: 179,915       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0090): NORTHWEST IOWA
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 16300000BF01                    LATITUDE(D.M.S.): 41 39 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: UNIV OF IOWA HOSPITAL        LONGITUDE(D.M.S.): 91 32 57 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4613000
CITY OR AREA: IOWA CITY                      CITY POPULATION: 46,850             ELEV ABOVE MSL: 0000    UTM EASTING: 0642000
COUNTY(19103): JOHNSON CO                    AQCR POPULATION: 233,998       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(0091): SOUTHEAST IOWA
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 10/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 16214000AF01                    LATITUDE(D.M.S.):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: OLIN                         LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0020    UTM NORTHING:
CITY OR AREA: JONES CO                       CITY POPULATION: 1,868              ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(21403): JONES CO                      AQCR POPULATION: 492,170       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0088): NORTHEAST IOWA
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 16216000IF01                    LATITUDE(D.M.S.): 40 23 53 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D.M.S.): 91 22 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4473000
CITY OR AREA: KEOKUK                         CITY POPULATION: 14,631             ELEV ABOVE MSL: 0000    UTM EASTING: 0663000
COUNTY(22979): LEE CO                        AQCR POPULATION: 691,632       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0065): BURLINGTON-KEOKUK
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 16216000?F01                    LATITUDE(D-M-S.): 40 23 19 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: WASTE WTR TREATMNT PLT       LONGITUDE(D-M-S.): 91 23 31 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4471900
CITY OR AREA: KEOKUK                         CITY POPULATION:    14,603          ELEV ABOVE MSL: 0000    UTM EASTING: 0363650
COUNTY(229?): LEE CO                         AQCR POPULATION:   691,632      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3864 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     55 085


SITE CODE: 16218000?F01                    LATITUDE(D-M-S.):                     EPA REGION: 07        UTM ZONE:
SITE ADDRESS: R COCHRAN FARM (KEOTA)       LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0035   UTM NORTHING:
CITY OR AREA: KEOKUK CO                      CITY POPULATION:    13,993          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(2180): KEOKUK CO                      AQCR POPULATION:   330,998      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0091): SOUTHEAST IOWA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
TALLYRAND                                  ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 16229000?F02                    LATITUDE(D-M-S.): 40 30 05 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: PUMPING STATION (NEVER)      LONGITUDE(D-M-S.): 91 11 45 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4499850
CITY OR AREA: LEE CO                         CITY POPULATION:    42,996          ELEV ABOVE MSL: 0528    UTM EASTING: 0665267
COUNTY(2290): LEE CO                         AQCR POPULATION:   691,632      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0065): BURLINGTON-KEOKUK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
GREEN BAY DRAINAGE & PUMPING STATION ON MISSISSIPPI LEVE          ACTIVE 9/73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     .0037 083


SITE CODE: 16228001?G01                    LATITUDE(D-M-S.): 42 12 20 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: 80 9TH ST                    LONGITUDE(D-M-S.): 91 31 41 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4673469
CITY OR AREA: LINN CO                        CITY POPULATION:   163,213          ELEV ABOVE MSL: 0851    UTM EASTING: 0362179
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(0088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                            SMSA(1363): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF CENTRAL CITY FIRE STATION SITE ????                ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     13 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - ORIFICE              24-HOUR   UG/CU METER (25 C)      1 085


SITE CODE: 16259003?F01                    LATITUDE(D-M-S.): 42 03 36 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.): 92 55 17 W      ELEV ABOVE GROUND: 0034   UTM NORTHING: 4656250
CITY OR AREA: MARSHALLTOWN                   CITY POPULATION:    26,219          ELEV ABOVE MSL:         UTM EASTING: 0550600
COUNTY(2290): MARSHALL CO                    AQCR POPULATION:   643,659      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0092): SOUTH CENTRAL IOWA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3503 085


SITE CODE: 16252001?F01                    LATITUDE(D-M-S.): 43 09 55 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.): 93 11 26 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4779000
CITY OR AREA: MASON CITY                     CITY POPULATION:    30,491          ELEV ABOVE MSL: 0000    UTM EASTING: 0348500
COUNTY(0680): CERRO GORDO CO                 AQCR POPULATION:   303,687      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(0089): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
MASON CITY WATER WORKS ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2493 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 16252001?F01                    LATITUDE(D-M-S.): 43 08 27 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: S KY AVE WATER TOWER         LONGITUDE(D-M-S.): 93 10 53 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4776280
CITY OR AREA: MASON CITY                     CITY POPULATION:    30,491          ELEV ABOVE MSL: 1120    UTM EASTING: 0349250
COUNTY(0680): CERRO GORDO CO                 AQCR POPULATION:   303,687      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0089): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF MASON CITY
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     62 085


SITE CODE: 16270000?G01                    LATITUDE(D-M-S.): 41 55 22 N          EPA REGION: 07        UTM ZONE: 15
SITE ADDRESS: 213 1ST STREET WEST          LONGITUDE(D-M-S.): 91 25 07 W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 4602223
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:     3,018          ELEV ABOVE MSL: 0930    UTM EASTING: 0363113
COUNTY(2280): LINN CO                        AQCR POPULATION:   492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0088): NORTHEAST IOWA
AGENCY  TYPE: COUNTY                            SMSA(1360): CEDAR RAPIDS, IOWA
SUPP. AGENCY: LINN COUNTY HEALTH DEPARTMENT
ROOF OF CITY HALL SITE ??-?                       ACTIVE 11/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     53 085
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SITE CODE: 162980011F01
SITE ADDRESS: MUNICIPAL BUILDING                    LATITUDE(D-M-S.):  41 01 05 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: OTTUMWA                               LONGITUDE(D-M-S.):  92 24 35 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  4533604
COUNTY(36001): WAPELLO CO                             CITY POPULATION:     29,610      ELEV ABOVE MSL: 0675    UTM EASTING:  0854943
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR POPULATION:    233,998  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(091): SOUTHEAST IOWA
SUPP. AGENCY: DEPT OF ENVIRONMENTAL QUALITY                SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SECOND FLOOR LEVEL AT THE OTTUMWA MUNICIPAL BUILDING

    PARTICULATE
    SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
                                    GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 085
                                                                                       24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 163040001F01
SITE ADDRESS: CENTRAL MALL CENTRAL COLL             LATITUDE(D-M-S.):  41 29 02 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: PELLA                                 LONGITUDE(D-M-S.):  92 54 52 W    ELEV ABOVE GROUND: 0060   UTM NORTHING:  4603010
COUNTY(12460): MARION CO                              CITY POPULATION:      5,668      ELEV ABOVE MSL: 0920    UTM EASTING:   507183
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY          SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE

    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 163120019601
SITE ADDRESS: 5299 N E 15TH                         LATITUDE(D-M-S.):  41 39 31 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 36 02 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  4611080
COUNTY(31120): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 0975    UTM EASTING:  0496080
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL    SMSA(12120):  DES MOINES, IOWA
LOCATED ON TOP OF SANITARY FARM DAIRY BLDG ACTIVE 11/69                SAMPLER SITE WAS DOUBLE HOLE PART OF DM-POLK CO & ALSO PART STATE

    PARTICULATE                     HI-VOL  GRAVIMETRIC
                                                                                       24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 163120020602
SITE ADDRESS: 909 S 2ND ST (GRIMES)                 LATITUDE(D-M-S.):  41 41 19 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 47 31 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  4615150
COUNTY(31120): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 0966    UTM EASTING:  0549100
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR POPULATION:    643,659  TIME ZONE(REF GMT):
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL  SMSA(12120):  DES MOINES, IOWA
LOCATED ON TOP OF GRIMES FIRE STATION ACTIVE 7/72      HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC
                                                                                       24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 163120021602
SITE ADDRESS: 5490 VANDALIA ROAD                    LATITUDE(D-M-S.):  41 34 52 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 31 49 W    ELEV ABOVE GROUND: 0009   UTM NORTHING:  4603280
COUNTY(31120): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 0960    UTM EASTING:  0548880
STATION TYPE: RURAL - NEAR URBAN                       AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL  SMSA(12120):  DES MOINES, IOWA
LOC AT THE PLEASANT HILL SEW DISPOSAL PLT BEGAN SAMPLING 1/1/73   GAS BUB & HIGH VOL AIR SAMPLERS LOC AT THIS SITE ACTIVE 7/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      96 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      52 085
                                                                                       24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 163120022602
SITE ADDRESS: 5402 S E 52ND AVE                     LATITUDE(D-M-S.):  41 35 50 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 30 36 W    ELEV ABOVE GROUND: 0009   UTM NORTHING:  4609000
COUNTY(31120): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 0960    UTM EASTING:  0549500
STATION TYPE: RURAL - AGRICULTURAL                     AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL  SMSA(12120):  DES MOINES, IOWA
LOCATED AT THE ROBERT PRESTON FARM BEGAN SAMPLING 1/1/73          GAS BUBBLER LOCATED AT THIS SITE ACTIVE 1/73

    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      96 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 163120023602
SITE ADDRESS: 6660 MERLE HAY RD                     LATITUDE(D-M-S.):  41 40 26 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 41 53 W    ELEV ABOVE GROUND: 0004   UTM NORTHING:  4613000
COUNTY(31125): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 0955    UTM EASTING:  0544190
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AIR POLLUTION CONTROL  SMSA(12120):  DES MOINES, IOWA
LOC AT NEWS GARDEN CLUB OF AMERICA BEGAN SAMPLING 1/1/73          HIGH VOLUME AIR SAMPLER LOCATED AT THIS SITE ACTIVE 7/72

    PARTICULATE                     HI-VOL  GRAVIMETRIC
                                                                                       24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 163120024602
SITE ADDRESS: 3RD & SANFIELD BOULEVARD              LATITUDE(D-M-S.):  41 41 59 N          EPA REGION: 07          UTM ZONE: 15
CITY OR AREA: POLK CO                               LONGITUDE(D-M-S.):  93 28 00 W    ELEV ABOVE GROUND: 0020   UTM NORTHING:  4616386
COUNTY(31120): POLK CO                                CITY POPULATION:    286,101      ELEV ABOVE MSL: 1000    UTM EASTING:  0549170
STATION TYPE: RURAL - AGRICULTURAL                     AQCR POPULATION:    643,659  TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(092): SOUTH CENTRAL IOWA
SUPP. AGENCY: DESMOINES-POLK COUNTY HEALTH DEPT APC        SMSA(12120):  DES MOINES, IOWA
LOCATED SW CORNER OF BOULEVARD FARMAN SCHOOL ON THE SECOND STORY  ABOVE THE 6TH CONTINUOUS OZONE ANALYZER

    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      2324 085
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SITE CODE: 163320003F01                    LATITUDE(D-M-S-): 43 25 43 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: NUN UTIL BLDG 311 50 3RD     LONGITUDE(D-M-S-): 96 10 06 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4812000
CITY OR AREA: ROCK RAPIDS                    CITY POPULATION:    3,632           ELEV ABOVE MSL:          UTM EASTING: 0729200
COUNTY(2340): LYON CO                        AQCR POPULATION:  137,420      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(087): METROPOLITAN SIOUX FALLS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     52 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  3422 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     40 085

SITE CODE: 163280009F01                    LATITUDE(D-M-S-): 41 32 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: PLEASANT VALLEY HIGH SCHO    LONGITUDE(D-M-S-): 90 28 30 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4602367
CITY OR AREA: SCOTT CO                       CITY POPULATION:  102,687           ELEV ABOVE MSL: 0670     UTM EASTING:  710604
COUNTY(3280): SCOTT CO                       AQCR POPULATION:  566,497      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(069): METROPOLITAN QUAD CITIES
AGENCY  TYPE: STATE                          SMSA(1960): DAVENPORT-ROCK ISLAND-MOLINE, IOWA-ILL.
SUPP. AGENCY: QUAD CITY AREA REGIONAL AIR POLLUTION CONTROL AGENCY
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     99 085

SITE CODE: 163900001F01                    LATITUDE(D-M-S-): 42 29 48 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S-): 96 24 29 W       ELEV ABOVE GROUND: 0060    UTM NORTHING: 4708000
CITY OR AREA: SIOUX CITY                     CITY POPULATION:   85,925           ELEV ABOVE MSL: 0000     UTM EASTING: 0671300
COUNTY(1400): WOODBURY CO                    AQCR POPULATION:  174,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(086): METROPOLITAN SIOUX CITY
AGENCY  TYPE: STATE                          SMSA(7720): SIOUX CITY, IOWA-NEB.
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     59 085

SITE CODE: 163920001F01                    LATITUDE(D-M-S-): 43 08 52 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HOSPL 1ST AVE E & 11TH ST    LONGITUDE(D-M-S-): 95 08 41 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4779250
CITY OR AREA: SPENCER                        CITY POPULATION:   10,278           ELEV ABOVE MSL:          UTM EASTING: 0332600
COUNTY(0860): CLAY CO                        AQCR POPULATION:  174,948      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(090): NORTHWEST IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 12/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     63 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 163760003F01                    LATITUDE(D-M-S-): 42 30 44 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S-): 92 21 50 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 4706650
CITY OR AREA: WATERLOO                       CITY POPULATION:   75,533           ELEV ABOVE MSL: 0000     UTM EASTING: 0552250
COUNTY(0340): BLACK HAWK CO                  AQCR POPULATION:  492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: STATE                          SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: IOWA STATE DEPARTMENT HEALTH
ACTIVE 11/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  3255 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 163760009A01                    LATITUDE(D-M-S-): 42 29 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 316 E 5TH STREET             LONGITUDE(D-M-S-): 92 20 00 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4709980
CITY OR AREA: WATERLOO                       CITY POPULATION:   75,533           ELEV ABOVE MSL: 0880     UTM EASTING:  554781
COUNTY(0340): BLACK HAWK CO                  AQCR POPULATION:  492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: BLACK HAWK COUNTY DEPT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)     18 085

SITE CODE: 163760009P01                    LATITUDE(D-M-S-): 42 29 49 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 316 E 5TH ST                 LONGITUDE(D-M-S-): 92 20    W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4709980
CITY OR AREA: WATERLOO                       CITY POPULATION:   75,533           ELEV ABOVE MSL: 0880     UTM EASTING: 0554781
COUNTY(0340): BLACK HAWK CO                  AQCR POPULATION:  492,170      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(088): NORTHEAST IOWA
AGENCY  TYPE: EPA REGION                     SMSA(8920): WATERLOO, IOWA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY WASH SITE 16-3760-009-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     29 085

SITE CODE: 163860003F01                    LATITUDE(D-M-S-):                     EPA REGION: 07          UTM ZONE:
SITE ADDRESS: TOM LORING FARM              LONGITUDE(D-M-S-):                  ELEV ABOVE GROUND: 0004    UTM NORTHING:
CITY OR AREA: WEBSTER CITY                   CITY POPULATION:    8,488           ELEV ABOVE MSL:          UTM EASTING:
COUNTY(1700): HAMILTON CO                    AQCR POPULATION:  303,587      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(089): NORTH CENTRAL IOWA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: IOWA STATE DEPARTMENT OF HEALTH
ACTIVE 11/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
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SITE CODE: 1639000003601 LATITUDE(D-M-S.): 41 35 00 N EPA REGION: 07 UTM ZONE:
SITE ADDRESS: 916 ASHWORTH LONGITUDE(D-M-S.): 930 43 00 W ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: WEST DE MOINES CITY POPULATION: 16,991 ELEV ABOVE MSL: 0981 UTM EASTING:
COUNTY(3120): POLK CO ABCR POPULATION: 643,669 TIME ZONE(REF GMT): -EST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL ABCR(0902): SOUTH CENTRAL IOWA
AGENCY TYPE: COUNTY SMSA(3120): DES MOINES, IOWA
SUPP. AGENCY: DES MOINES-POLK CO HEALTH DEPT AP CONTROL
LOCATED ON TOP OF CRESTVIEW ACRES NURSING HOME HI VOLUME AIR SAMPLACTIVE 3/69

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 57 085

KANSAS

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SITE CODE: 170320001F01                    LATITUDE(D-M-S):  38 55 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 6TH & BROAD        LONGITUDE(D-M-S):  97 12 25 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  4309903
CITY OR AREA: ABILENE                        CITY POPULATION:     6,661          ELEV ABOVE MSL: 1220     UTM EASTING: 00659482
COUNTY(1082): DICKINSON CO                   AQCR POPULATION:   267,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 170100001F01                    LATITUDE(D-M-S):  37 03 28 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY BLDG 1ST & CENTRAL      LONGITUDE(D-M-S):  97 02 05 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4102638
CITY OR AREA: ARKANSAS CITY                  CITY POPULATION:    13,216          ELEV ABOVE MSL: 1100     UTM EASTING: 00674749
COUNTY(1072): COWLEY CO                      AQCR POPULATION:   570,010      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 170120001F01                    LATITUDE(D-M-S):  39 34 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL 515 KANSAS         LONGITUDE(D-M-S):  95 07 06 W       ELEV ABOVE GROUND: 0090    UTM NORTHING:  4361597
CITY OR AREA: ATCHISON                       CITY POPULATION:    12,565          ELEV ABOVE MSL: 0891     UTM EASTING: 00318029
COUNTY(1014): ATCHISON CO                    AQCR POPULATION:   371,227      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 170380001F01                    LATITUDE(D-M-S):  37 43 27 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MEMORIAL BLDG 110 LINCOLN    LONGITUDE(D-M-S):  95 27 07 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4172288
CITY OR AREA: CHANUTE                        CITY POPULATION:    10,341          ELEV ABOVE MSL: 0930     UTM EASTING: 00263754
COUNTY(1260): NEOSHO CO                      AQCR POPULATION:   263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  1287 085

SITE CODE: 170480001F01                    LATITUDE(D-M-S):  37 02 40 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY HALL 7TH & WALNUT       LONGITUDE(D-M-S):  95 37 25 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4102819
CITY OR AREA: COFFEYVILLE                    CITY POPULATION:    15,116          ELEV ABOVE MSL: 0740     UTM EASTING: 00266069
COUNTY(1440): MONTGOMERY CO                  AQCR POPULATION:   263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       8 085

SITE CODE: 170480001F01                    LATITUDE(D-M-S):  39 39 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 139 E 6TH                    LONGITUDE(D-M-S):  97 37 15 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4380886
CITY OR AREA: CONCORDIA                      CITY POPULATION:     7,221          ELEV ABOVE MSL: 1390     UTM EASTING: 00618963
COUNTY(0540): CLOUD CO                       AQCR POPULATION:   267,137      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
CITY HALL ACTIVE 7/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 170600001F01                    LATITUDE(D-M-S):  37 43 53 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: PUMP STA 2100 1ST AVE        LONGITUDE(D-M-S):  100 00 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4176278
CITY OR AREA: DODGE CITY                     CITY POPULATION:    14,127          ELEV ABOVE MSL: 2590     UTM EASTING:   911800
COUNTY(1180): FORD CO                        AQCR POPULATION:   153,678      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0100): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/6/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  376 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 170900001F01                    LATITUDE(D-M-S.): 37 49 30 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 720 W CENTRAL                LONGITUDE(D-M-S.): 96 51 30 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4166509
CITY OR AREA: EL DORADO                      CITY POPULATION: 12,308             ELEV ABOVE MSL: 1311     UTM EASTING: 0056836
COUNTY(038-01): BUTLER CO                    AQCR POPULATION: 573,018      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(099): SOUTH CENTRAL KANSAS
AGENCY TYPE: STATE                           SMSA(1940): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FMIT             24-HOUR  UG/CU METER (25 C)      5 085
                                                                                        24-HOUR  UG/CU METER (25 C)     10 085

SITE CODE: 171000001F01                    LATITUDE(D-M-S.): 38 22 37 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: COLLEGE OF EMPORIA           LONGITUDE(D-M-S.): 96 07 30 W      ELEV ABOVE GROUND: 0029    UTM NORTHING: 4231390
CITY OR AREA: EMPORIA                        CITY POPULATION: 23,327             ELEV ABOVE MSL: 1179     UTM EASTING:  751181
COUNTY(215-01): LYON CO                      AQCR POPULATION: 263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(098): SOUTHEAST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INACTIVE JAN/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     50 085

SITE CODE: 171000002F01                    LATITUDE(D-M-S.): 38 24 07 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6TH & MECHANIC               LONGITUDE(D-M-S.): 96 11 01 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4253963
CITY OR AREA: EMPORIA                        CITY POPULATION: 23,327             ELEV ABOVE MSL: 1176     UTM EASTING: 0374999
COUNTY(215-01): LYON CO                      AQCR POPULATION: 263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(098): SOUTHEAST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
CIVIC AUDITORIUM                                ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     39 085

SITE CODE: 171160001F01                    LATITUDE(D-M-S.): 37 09 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 119 E 6TH                    LONGITUDE(D-M-S.): 94 41 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4109288
CITY OR AREA: GALENA                         CITY POPULATION: 3,712              ELEV ABOVE MSL: 0920     UTM EASTING: 0349995
COUNTY(079-01): CHEROKEE CO                  AQCR POPULATION: 263,679      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(098): SOUTHEAST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE                                     ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     97 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FMIT             24-HOUR  UG/CU METER (25 C)     31 085

SITE CODE: 171180001F01                    LATITUDE(D-M-S.): 37 57 58 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY HALL 119 E CHESTNUT     LONGITUDE(D-M-S.): 100 52 22 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4203497
CITY OR AREA: GARDEN CITY                    CITY POPULATION: 19,708             ELEV ABOVE MSL: 2839     UTM EASTING:  335490
COUNTY(1100-01): FINNEY CO                   AQCR POPULATION: 153,678      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(100): SOUTHWEST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 171290001F01                    LATITUDE(D-M-S.): 39 23 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY FIRE STA 1010 CENTER    LONGITUDE(D-M-S.): 101 39 45 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4267300
CITY OR AREA: GOODLAND                       CITY POPULATION: 5,510              ELEV ABOVE MSL: 3672     UTM EASTING: 0271963
COUNTY(193-01): SHERMAN CO                   AQCR POPULATION: 162,692      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(097): NORTHWEST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     59 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR  MG/CU METER (25 C)   1423 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR  UG/CU METER (25 C)    832 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     99 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FMIT             24-HOUR  UG/CU METER (25 C)     95 085

SITE CODE: 171290001F01                    LATITUDE(D-M-S.): 39 21 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 112 EAST MAIN HILL CITY      LONGITUDE(D-M-S.): 99 51 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4267574
CITY OR AREA: GRAHAM CO                      CITY POPULATION: 4,751              ELEV ABOVE MSL: 2249     UTM EASTING: 0344884
COUNTY(065-01): GRAHAM CO                    AQCR POPULATION: 162,692      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(097): NORTHWEST KANSAS
AGENCY TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
POST OFFICE ACTIVE 9/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)     46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     30 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  UG/CU METER (25 C)     11 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FMIT             24-HOUR  UG/CU METER (25 C)     17 085
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SITE CODE: 171340001F01                    LATITUDE(D+M+S+):  38 21 35 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO COURT HOUSE 1300 MAIN     LONGITUDE(D+M+S+):  98 46 15 W       ELEV ABOVE GROUND: 0004   UTM NORTHING:  4249594
CITY OR AREA: GREAT BEND                     CITY POPULATION:    16,133          ELEV ABOVE MSL: 1849     UTM EASTING: 0354000Z
COUNTY(0239): BARTON CO                      AQCR POPULATION:   162,692        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL             AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 10/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 171480001F01                    LATITUDE(D+M+S+):  38 52 06 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1014 COOY STREET             LONGITUDE(D+M+S+):  99 19 35 W       ELEV ABOVE GROUND: 0014   UTM NORTHING:  4301975
CITY OR AREA: HAYS                           CITY POPULATION:    16,396          ELEV ABOVE MSL: 2000     UTM EASTING: 0347400
COUNTY(0960): ELLIS CO                       AQCR POPULATION:   162,692        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL              AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      89 085


SITE CODE: 171490001F01                    LATITUDE(D+M+S+):  38 08 21 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY OFF BLDG 124 E AVE I    LONGITUDE(D+M+S+):  9  59 30 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4212399
CITY OR AREA: HUTCHINSON                     CITY POPULATION:    39,885          ELEV ABOVE MSL: 1539     UTM EASTING: 0357431
COUNTY(1804): RENO CO                        AQCR POPULATION:   572,310        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL             AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      87 085
    SULFUR DIOXIDE                     SAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - PMIT         24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 171760003F01                    LATITUDE(D+M+S+):  38 56 32 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ADM BLDG (SUNFLOWER)         LONGITUDE(D+M+S+):  95 03 01 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  4312059
CITY OR AREA: JOHNSON CO                     CITY POPULATION:   217,662          ELEV ABOVE MSL: 0920     UTM EASTING: 0332663
COUNTY(1763): JOHNSON CO                     AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL + AGRICULTURAL               AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(3760): KANSAS CITY, MO+-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/30/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 171740004F01                    LATITUDE(D+M+S+):  38 49 51 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 226 W NELSON (EDGERTON)      LONGITUDE(D+M+S+):  95 00 25 W       ELEV ABOVE GROUND: 0013   UTM NORTHING:  4292311
CITY OR AREA: JOHNSON CO                     CITY POPULATION:   217,662          ELEV ABOVE MSL: 0963     UTM EASTING: 0335627
COUNTY(1763): JOHNSON CO                     AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                            SMSA(3760): KANSAS CITY, MO+-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
EDGERTON ELEMENTARY SCHOOL                                ACTIVE 7/1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 171780001F01                    LATITUDE(D+M+S+):  39 01 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT 119 E 9TH     LONGITUDE(D+M+S+):  96 50 32 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4322246
CITY OR AREA: JUNCTION CITY                  CITY POPULATION:    19,018          ELEV ABOVE MSL: 1082     UTM EASTING: 0366777
COUNTY(1220): GEARY CO                       AQCR POPULATION:   267,137        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL          AQCR(0098): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 171800001H01                    LATITUDE(D+M+S+):  39 11 11 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 619 ANN AVE                  LONGITUDE(D+M+S+):  94 35 40 W       ELEV ABOVE GROUND: 0040   UTM NORTHING:  4330391
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213          ELEV ABOVE MSL: 0800     UTM EASTING: 0338896
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                             SMSA(3760): KANSAS CITY, MO+-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY+-WYANDOTTE CO HEALTH DEPT    ACTIVE 1/1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      87 085
    SULFUR DIOXIDE (THAN SMISSION)     TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  4175 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)    8000 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)     760 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    8497 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)    9749 085


SITE CODE: 171800012A01                    LATITUDE(D+M+S+):  39 09 55 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MIAMI ST &ALTIMORE AVE       LONGITUDE(D+M+S+):  94 38 10 W       ELEV ABOVE GROUND: 0 14   UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213          ELEV ABOVE MSL:  750     UTM EASTING:  358496
COUNTY(3840): WYANDOTTE CO                   AQCR POPULATION: 1,411,770        TIME ZONE(REF GMT):
STATION TYPE:                                    AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(3760): KANSAS CITY, MO+-KANSAS
SUPP. AGENCY: KANSAS CITY KANSAS + WYANDOTTE COUNTY BOARD OF HEALTH
ACTIVE AS SITE 002 P01

    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 171800002H01                    LATITUDE(D-M-S): 39 09 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MORSE SCHOOL                 LONGITUDE(D-M-S): 93 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0750     UTM EASTING: 0035B982
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-#YANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  3861 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 171800002P01                    LATITUDE(D-M-S): 39  9 59 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MIAMI & BALTIMORE            LONGITUDE(D-M-S): 94 38 10 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0760     UTM EASTING: 0035B982
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                        SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-1800-002-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 171800009H01                    LATITUDE(D-M-S): 39 12 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2615 N 27TH ST               LONGITUDE(D-M-S): 93 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4332824
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0850     UTM EASTING: 0035B620
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-#YANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-- FRIT       24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 171800007H01                    LATITUDE(D-M-S): 39 30 39 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1312 SO 55TH ST              LONGITUDE(D-M-S): 93 00 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4366333
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0875     UTM EASTING: 0035Z982
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-#YANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 171800008H01                    LATITUDE(D-M-S): 39 10 37 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10 S JAMES ST                LONGITUDE(D-M-S): 93 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4329360
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0760     UTM EASTING: 0036076Z
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
INACTIVE 12/71                                 SITE OPERATED BY KANSAS CITY-#YANDOTTE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 171800009H01                    LATITUDE(D-M-S): 39 09 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3101 FAIRFAX RD              LONGITUDE(D-M-S): 93 00 00 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4326931
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0795     UTM EASTING: 0035B982
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY-#YANDOTTE CO HEALTH DEPT          ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 171800011F01                    LATITUDE(D-M-S): 39 08 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3104 FAIRFAX RD              LONGITUDE(D-M-S): 94 38 38 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4324594
CITY OR AREA: KANSAS CITY                    CITY POPULATION:   168,213        ELEV ABOVE MSL: 0735     UTM EASTING: 0036084
COUNTY(38401: #YANDOTTE CO                   AQCR POPULATION:  1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                             SMSA(3760): KANSAS CITY, MO-KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION #19                               ACTIVE 5/1/72

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    8620 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   UG/CU METER (25 C)    8669 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    3304 085
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SITE CODE: 171800012F01
SITE ADDRESS: EPA LAB 25 FUNSTON RD
CITY OR AREA: KANSAS CITY
COUNTY!(3840): WYANDOTTE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VII
LATITUDE(D-M-S): 39 08 46 N
LONGITUDE(D-M-S): 94 37 09 W
CITY POPULATION: 168,213
AQCR POPULATION: 1,911,770
AQCR(099): METROPOLITAN KANSAS CITY
SMSA(3740..): KANSAS CITY, MO--KANSAS
EPA REGION: 07
ELEV ABOVE GROUND: 0019
ELEV ABOVE MSL: 0763
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9339026
UTM EASTING: 0036019
HI-VOL, SO2, NO2,BUBBLER, MEMBRANE FILTER SAMPLER

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 171960001F01
SITE ADDRESS: 710 MASSACHUSSETTS
CITY OR AREA: LAWRENCE
COUNTY!(0860): DOUGLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/1/70
LATITUDE(D-M-S): 38 58 15 N
LONGITUDE(D-M-S): 95 14 07 W
CITY POPULATION: 45,698
AQCR POPULATION: 371,227
AQCR(095): NORTHEAST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0870
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9315709
UTM EASTING: 0035698

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 171960003F01
SITE ADDRESS: 740 KENTUCKY
CITY OR AREA: LAWRENCE
COUNTY!(0860): DOUGLAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTANT MOBILE TRAILER SITE AT CITY PARKING LOT
LATITUDE(D-M-S): 38 58 15 N
LONGITUDE(D-M-S): 95 14 39 W
CITY POPULATION: 45,698
AQCR POPULATION: 371,227
AQCR(095): NORTHEAST KANSAS
SMSA(1900): WICHITA, KANSAS
EPA REGION: 07
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0735
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9315727
UTM EASTING: 0035678

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)

SITE CODE: 171980001F01
SITE ADDRESS: 922 WALNUT
CITY OR AREA: LEAVENWORTH
COUNTY!(2000): LEAVENWORTH CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71
LATITUDE(D-M-S): 39 18 51 N
LONGITUDE(D-M-S): 94 54 50 W
CITY POPULATION: 25,147
AQCR POPULATION: 1,911,770
AQCR(099): METROPOLITAN KANSAS CITY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0810
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9353171
UTM EASTING: 334999

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 172000001F01
SITE ADDRESS: FIRE STA 321 DELAWARE
CITY OR AREA: LEAVENWORTH CO
COUNTY!(2000): LEAVENWORTH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/20/71
LATITUDE(D-M-S): 39 08 31 N
LONGITUDE(D-M-S): 94 55 10 W
CITY POPULATION: 53,590
AQCR POPULATION: 1,911,770
AQCR(099): METROPOLITAN KANSAS CITY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0880
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9330693
UTM EASTING: 0031923

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 172030001F01
SITE ADDRESS: 9334 MASKINS
CITY OR AREA: LEXENA
COUNTY!(1760): JOHNSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
FIRE STATION
LATITUDE(D-M-S): 38 57 37 N
LONGITUDE(D-M-S): 94 49 25 W
CITY POPULATION: 9,292
AQCR POPULATION: 1,911,770
AQCR(099): METROPOLITAN KANSAS CITY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0960
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 9313606
UTM EASTING: 0033213
ACTIVE 7/1/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 172040001F01
SITE ADDRESS: CITY HALL 325 N MAIN
CITY OR AREA: LIBERAL
COUNTY!(3340): SEWARD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/73
LATITUDE(D-M-S): 37 02 03 N
LONGITUDE(D-M-S): 100 55 46 W
CITY POPULATION: 13,471
AQCR POPULATION: 153,578
AQCR(103): SOUTHWEST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 2830
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 4100200
UTM EASTING: 0332800

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 172130001F01
SITE ADDRESS: HWY 135 N ILA CYGNET
CITY OR AREA: LINN CO
COUNTY!(2130): LINN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
WATER PLANT ACTIVE 6/20/72
LATITUDE(D-M-S): 38 21 19 N
LONGITUDE(D-M-S): 94 43 29 W
CITY POPULATION: 7,770
AQCR POPULATION: 263,679
AQCR(094): SOUTHEAST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 07
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 0967
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4246432
UTM EASTING: 0339419

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 172160001F01
SITE ADDRESS: 419 W ELIZABETH ST
CITY OR AREA: MC PHERSON
COUNTY:(22200): MC PHERSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

LATITUDE(D.M.S.): 38 22 18 N
LONGITUDE(D.M.S.): 97 40 19 W
CITY POPULATION: 10,881
AQCR POPULATION: 267,137
AQCR(094): NORTH CENTRAL KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4247677
ELEV ABOVE MSL: 1493 UTM EASTING: 616137
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 172220001F01
SITE ADDRESS: CITY AUD 11TH POYNTZ
CITY OR AREA: MANHATTAN
COUNTY:(31270): RILEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

LATITUDE(D.M.S.): 39 10 27 N
LONGITUDE(D.M.S.): 96 34 46 W
CITY POPULATION: 27,575
AQCR POPULATION: 267,137
AQCR(094): NORTH CENTRAL KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4338687
ELEV ABOVE MSL: 1032 UTM EASTING: 0670913

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	44 085

SITE CODE: 172280001F01
SITE ADDRESS: 600 N 6TH
CITY OR AREA: MARYSVILLE
COUNTY:(22600): MARSHALL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
CITY BUILDING ACTIVE 8/1/73

LATITUDE(D.M.S.): 39 51 06 N
LONGITUDE(D.M.S.): 96 38 31 W
CITY POPULATION: 3,588
AQCR POPULATION: 371,227
AQCR(095): NORTHEAST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4395239
ELEV ABOVE MSL: 1180 UTM EASTING: 702220
TIME ZONE(REF GMT): WEST 06 HOURS

MOVED TO SITE 002 ON 2/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 172280002F01
SITE ADDRESS: 9TH & ELM STREETS
CITY OR AREA: MARYSVILLE
COUNTY:(22600): MARSHALL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
MOVED FROM SITE 001 ON 2/74

LATITUDE(D.M.S.): 39 40 59 N
LONGITUDE(D.M.S.): 96 38 43 W
CITY POPULATION: 3,588
AQCR POPULATION: 371,227
AQCR(095): NORTHEAST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4395016
ELEV ABOVE MSL: 1170 UTM EASTING: 701991
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 172320001F01
SITE ADDRESS: 519 NORTH ILIFF
CITY OR AREA: MEDICINE LODGE
COUNTY:(01470): BARBER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/30/72

LATITUDE(D.M.S.): 37 16 40 N
LONGITUDE(D.M.S.): 98 33 53 W
CITY POPULATION: 2,595
AQCR POPULATION: 153,570
AQCR(100): SOUTHWEST KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4128560
ELEV ABOVE MSL: 1510 UTM EASTING: 438591
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 172600001F01
SITE ADDRESS: CO COURTHOUSE 710 MAIN
CITY OR AREA: NEWTON
COUNTY:(15900): HARVEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/69

LATITUDE(D.M.S.): 38 03 09 N
LONGITUDE(D.M.S.): 97 20 11 W
CITY POPULATION: 16,439
AQCR POPULATION: 573,010
AQCR(099): SOUTH CENTRAL KANSAS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 14
ELEV ABOVE GROUND: 0043 UTM NORTHING: 4212580
ELEV ABOVE MSL: 1491 UTM EASTING: 698760
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 172640001F01
SITE ADDRESS: COURTHOUSE 100 PARK ST
CITY OR AREA: OLATHE
COUNTY:(17400): JOHNSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 4/1/71 AS A PERMANENT SITE

LATITUDE(D.M.S.): 38 53 02 N
LONGITUDE(D.M.S.): 94 49 08 W
CITY POPULATION: 17,917
AQCR POPULATION: 1,411,770
AQCR(094): METROPOLITAN KANSAS CITY
SMSA(3760): KANSAS CITY, MO--KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4305256
ELEV ABOVE MSL: 1037 UTM EASTING: 0094232
TIME ZONE(REF GMT): WEST 06 HOURS

ALSO ON INTERMITTANT MOBILE TRAILER SITE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C)	6020 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	5955 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	39 085

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SITE CODE: 172780001F01                    LATITUDE(D-M-S):  38 57 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 10100 ENGLAND                LONGITUDE(D-M-S):  94 41 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4312504
CITY OR AREA: OVERLAND PARK                  CITY POPULATION:     70,622      ELEV ABOVE MSL: 0930      UTM EASTING:   353072
COUNTY(17K):  JOHNSON CO                     AQCR POPULATION:  1,411,770    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                                 24-HOUR  UG/CU METER (25 C)      11 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      93 085

SITE CODE: 172790001F01                    LATITUDE(D-M-S):  39 45 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: FIRE STA 400 AVENUE E        LONGITUDE(D-M-S):  99 19 00 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4401078
CITY OR AREA: PHILLIPSBURG                   CITY POPULATION:      3,291      ELEV ABOVE MSL: 1969      UTM EASTING:   472804
COUNTY(279):  PHILLIPS CO                    AQCR POPULATION:    182,692    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0097): NORTHWEST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 12/1/71 AS A PERMANENT SITE                              ALSO AN INTERMITTENT MOBILE TRAILER SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      97 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR  COHS/1,000 LINEAR FT    316 065
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED                 1-HOUR  MG/CU METER (25 C)     5830 065
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR  UG/CU METER (25 C)     5376 065
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)       86 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)       12 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)       93 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  UG/CU METER (25 C)      488 085

SITE CODE: 172920001F01                    LATITUDE(D-M-S):  37 24 25 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 201 WEST 7TH                 LONGITUDE(D-M-S):  94 42 35 W      ELEV ABOVE GROUND: 0053    UTM NORTHING:  4141185
CITY OR AREA: PITTSBURG                      CITY POPULATION:     20,171      ELEV ABOVE MSL: 0998      UTM EASTING:   003486880
COUNTY(079):  CRAWFORD CO                    AQCR POPULATION:    243,079    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0098): SOUTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 11/1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      96 085

SITE CODE: 172960001F01                    LATITUDE(D-M-S):  39 18 19 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5TH & MAIN                   LONGITUDE(D-M-S):  96 03 31 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4339411
CITY OR AREA: POTTAWATOMIE CO                CITY POPULATION:     11,755      ELEV ABOVE MSL: 1178      UTM EASTING:   763036
COUNTY(296):  POTTAWATOMIE CO                AQCR POPULATION:    371,247    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS DEPARTMENT OF HEALTH
ACTIVE 2/74

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)       2 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      91 085

SITE CODE: 173240001F01                    LATITUDE(D-M-S):  38 49 09 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 300 WEST ASH                 LONGITUDE(D-M-S):  97 36 45 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4297416
CITY OR AREA: SALINA                         CITY POPULATION:     37,714      ELEV ABOVE MSL: 1226      UTM EASTING:   036220466
COUNTY(326):  SALINE CO                      AQCR POPULATION:    267,137    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0096): NORTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      92 085

SITE CODE: 173320001F01                    LATITUDE(D-M-S):  37 46 15 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 200 E 53RD NORTH             LONGITUDE(D-M-S):  97 20 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4181485
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694      ELEV ABOVE MSL: 1310      UTM EASTING:   648648
COUNTY(332):  SEDGWICK CO                    AQCR POPULATION:    670,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0640):  WICHITA, KANSAS
SUPP. AGENCY: WICHITA SEDGWICK CO HEALTH DEPT
SEDGWICK CO FIRE STATION #2 INACTIVE 12/73

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  UG/CU METER (25 C)      98 085

SITE CODE: 173320002F01                    LATITUDE(D-M-S):  37 39 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 6151 SOUTH BROADWAY          LONGITUDE(D-M-S):  97 23 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4160681
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694      ELEV ABOVE MSL: 1289      UTM EASTING:   647089
COUNTY(332):  SEDGWICK CO                    AQCR POPULATION:    670,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(0099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0640):  WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #6   ACTIVE 11/1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      81 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      95 085
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SITE CODE: 173320003F01                    LATITUDE(D+M+S.):  37 40 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 601 S 247TH WEST             LONGITUDE(D+M+S.):  97 27 31 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4170003
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694          ELEV ABOVE MSL: 1496     UTM EASTING:   621241
COUNTY(33237): SEDGWICK CO                   AQCR POPULATION:    570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK COUNTY HEALTH DEPT AT FIRE STA 8ACTIVE 9/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 173320004F01                    LATITUDE(D+M+S.):  37 43 42 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 901 S TYLER RD               LONGITUDE(D+M+S.):  97 26 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4171084
CITY OR AREA: SEDGWICK CO                    CITY POPULATION:    350,694          ELEV ABOVE MSL: 1390     UTM EASTING:   637176
COUNTY(33203): SEDGWICK CO                   AQCR POPULATION:    570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                           SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT AT FIRE STA #3   ACTIVE 9/20/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 173380001F01                    LATITUDE(D+M+S.):  38 55 01 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SW 69TH ST                   LONGITUDE(D+M+S.):  95 48 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4311096
CITY OR AREA: SHAWNEE CO                     CITY POPULATION:    155,322          ELEV ABOVE MSL: 1097     UTM EASTING:   266812
COUNTY(33803): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                RURAL WATER DISTRICT #6 PUMP ACTIVE 9/ /73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      14 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 173380002F01                    LATITUDE(D+M+S.):  39 08 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: MARION & NAVARRE             LONGITUDE(D+M+S.):  95 56 48 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4330117
CITY OR AREA: SHAWNEE CO                     CITY POPULATION:    155,322          ELEV ABOVE MSL: 0920     UTM EASTING:  0329312
COUNTY(33801): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH & ENVIRONMENT
OPERATED BY TOPEKA SHAWNEE CO HEALTH DEPT ACTIVE 9/74         OPERATED BY TOPEKA SHAWNEE CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 173560001A01                    LATITUDE(D+M+S.):  39 25 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY BLDG 215 E 7TH ST       LONGITUDE(D+M+S.):  95 40 18 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011          ELEV ABOVE MSL: 0937     UTM EASTING:   270004
COUNTY(33801): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: TOPEKA-SHAWNEE CO HEALTH DEPT
ACTIVE AS SITE 001 P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 173560001F01                    LATITUDE(D+M+S.):  39 25 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY BLDG 215 E 7TH ST       LONGITUDE(D+M+S.):  95 40 18 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011          ELEV ABOVE MSL: 0937     UTM EASTING:   270004
COUNTY(33801): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                           SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                ACTIVE 9/1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 173560001P01                    LATITUDE(D+M+S.):  39 25  7 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 215 E 7TH ST                 LONGITUDE(D+M+S.):  95 40 18 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4366423
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011          ELEV ABOVE MSL: 0937     UTM EASTING: 0327000+
COUNTY(33801): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: EPA REGION                      SMSA(8440): TOPEKA, KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 17-3560-001-A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 173560002F01                    LATITUDE(D.M.S.):  39 03 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HEALTH CENTER 1615 W 8TH     LONGITUDE(D.M.S.):  95 41 45 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4326033
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011         ELEV ABOVE MSL: 0902     UTM EASTING:   266719
COUNTY(33001): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(1840): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                ACTIVE 9/20/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE -FRIT      24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 173560003F01                    LATITUDE(D.M.S.):  39 03 09 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: STATE BLDG 534 KANSAS AVE    LONGITUDE(D.M.S.):  95 40 29 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4326492
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011         ELEV ABOVE MSL: 0889     UTM EASTING:   00266864
COUNTY(33001): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(1840): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 3/15/72

    BOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   3-HOUR   CONS/1,000 LINEAR FT   102 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    8532 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    8869 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    2122 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    1703 085


SITE CODE: 173560004F01                    LATITUDE(D.M.S.):  39 04 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANT SCHOOL 1231 EUGENE     LONGITUDE(D.M.S.):  95 40 18 W       ELEV ABOVE GROUND: 0040   UTM NORTHING:  4328285
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011         ELEV ABOVE MSL: 0917     UTM EASTING:   266879
COUNTY(33001): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(1840): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                ACTIVE 9/1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 173560005F01                    LATITUDE(D.M.S.):  39 00 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 37TH & BURLINGAME RD         LONGITUDE(D.M.S.):  95 42 20 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4320201
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011         ELEV ABOVE MSL: 0949     UTM EASTING:   265702
COUNTY(33001): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(1840): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT AT FIRE STA #10    ACTIVE 10/1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 173560006F01                    LATITUDE(D.M.S.):  39 01 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2800 TOPEKA AVE              LONGITUDE(D.M.S.):  95 41 01 W       ELEV ABOVE GROUND: 0005   UTM NORTHING:  4323381
CITY OR AREA: TOPEKA                         CITY POPULATION:    125,011         ELEV ABOVE MSL: 0935     UTM EASTING:   267099
COUNTY(33001): SHAWNEE CO                    AQCR POPULATION:    371,227    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(095): NORTHEAST KANSAS
AGENCY  TYPE: STATE                          SMSA(1840): TOPEKA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY TOPEKA-SHAWNEE CO HEALTH DEPT                NATIONAL GUARD ARMORY ACTIVE 10/1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 173600001F01                    LATITUDE(D.M.S.):  37 40 20 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: PUMP STA CITY AIRPORT        LONGITUDE(D.M.S.):  101 21 11 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4171898
CITY OR AREA: ULYSSES                        CITY POPULATION:      3,779         ELEV ABOVE MSL: 3083     UTM EASTING:   00292471
COUNTY(21001): GRANT CO                      AQCR POPULATION:    193,578    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(111): SOUTHWEST KANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 9/1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 173720001F01                    LATITUDE(D.M.S.):  37 15 48 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: HWY 81                       LONGITUDE(D.M.S.):  97 23 43 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4125088
CITY OR AREA: WELLINGTON                     CITY POPULATION:      8,072         ELEV ABOVE MSL: 1430     UTM EASTING:   00692296
COUNTY(35201): SUMNER CO                     AQCR POPULATION:    570,018    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
ACTIVE 8/15/72 COURTHOUSE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 173740001A01                    LATITUDE(D-M-S):  37 41 32 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 402 N. WATER ST              LONGITUDE(D-M-S):  97 20 20 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4172784
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1325     UTM EASTING:   640497
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: WICHITA-SEDGWICK COUNTY DEPARTMENT OF COMMUNITY HEALTH
ACTIVE AS SITE 001 P01

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 173740001P01                    LATITUDE(D-M-S):  37 41 33 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 430 N WACO ST                LONGITUDE(D-M-S):  97 20 22 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4172794
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1325     UTM EASTING:   640647
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: EPA REGION                         SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY WASH SITE 17-3740-001-A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 173740002F01                    LATITUDE(D-M-S):  37 41 45 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1816 WEST PINE               LONGITUDE(D-M-S):  97 21 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4173126
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1305     UTM EASTING:   639999
COUNTY(37001): WICHITA CO                    AQCR POPULATION:    570,018   TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: DEPT OF HEALTH & ENVIRONMENT
CITY WATER PLANT                                   ACTIVE 9/74

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COH/1,000 LINEAR FT   1137 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    1983 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    1981 085


SITE CODE: 173740003F01                    LATITUDE(D-M-S):  37 40 42 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: FIRE STA TOPEKA & LEWIS      LONGITUDE(D-M-S):  97 20 02 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4171529
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1315     UTM EASTING:   640928
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT                ACTIVE 7/1/71

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (25 C)    6140 085


SITE CODE: 173740006F01                    LATITUDE(D-M-S):  37 45 30 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 3601 NORTH ST FRANCIS        LONGITUDE(D-M-S):  97 19 52 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4179180
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1319     UTM EASTING:   647029
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT                ACTIVE 9/1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 173740006F01                    LATITUDE(D-M-S):  37 43 18 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1805 FAIRMOUNT               LONGITUDE(D-M-S):  97 19 39 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4176084
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1330     UTM EASTING:   640874
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT                AT WICHITA STATE UNIVERSITY ACTIVE 9/1/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 173740007F01                    LATITUDE(D-M-S):  37 42 33 N              EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 51 PAUL N WEST 13TH          LONGITUDE(D-M-S):  97 22 33 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4174678
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1325     UTM EASTING:   639169
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                              SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT                AT FIRE STATION #7 ACTIVE 9/1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      98 085
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SITE CODE: 173740008F01                    LATITUDE(D-M-S-):  37 39 35 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 600 WASH BLVD & E SKINNER    LONGITUDE(D-M-S-):  97 17 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4169210
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1320     UTM EASTING:   650197
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                             SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT FIRE STATION #11 ACTIVE 8/15/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     81 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     91 085


SITE CODE: 173740009F01                    LATITUDE(D-M-S-):  37 39 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: GLEN & WEST PAWNEE           LONGITUDE(D-M-S-):  97 21 42 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4168190
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1310     UTM EASTING:   644829
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                             SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT FIRE STATION #12 ACTIVE 9/1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     69 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     99 085


SITE CODE: 173740010F01                    LATITUDE(D-M-S-):  37 42 05 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 1900 E NINTH ST              LONGITUDE(D-M-S-):  97 19 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4173813
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1330     UTM EASTING:   648644
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                             SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPT OF HEALTH
SITE OPERATED BY WICHITA-SEDGWICK CO HEALTH DEPT              AT CITY-COUNTY HEALTH BLDG ACTIVE 1/1/73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT   3846 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   MG/CU METER (25 C)     8249 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)     7361 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)     6898 085


SITE CODE: 173740011F01                    LATITUDE(D-M-S-):  37 40 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 5500 E KELLOGG               LONGITUDE(D-M-S-):  97 17 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4171603
CITY OR AREA: WICHITA                        CITY POPULATION:    276,554       ELEV ABOVE MSL: 1300     UTM EASTING:   651011
COUNTY(33201): SEDGWICK CO                   AQCR POPULATION:    570,018     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(099): SOUTH CENTRAL KANSAS
AGENCY  TYPE: STATE                             SMSA(9040): WICHITA, KANSAS
SUPP. AGENCY: KANSAS STATE DEPARTMENT OF HEALTH
INTERMITTENT MOBILE TRAILER SITE AT VETERANS HOSPITAL

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT   2966 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   MG/CU METER (25 C)     9988 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)     6026 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)     3201 085


SITE CODE: 173840008H01                    LATITUDE(D-M-S-):  39 13 16 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 13700 LEAVENWORTH RD         LONGITUDE(D-M-S-):  93 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4334230
CITY OR AREA: WYANDOTTE CO                   CITY POPULATION:     186,695       ELEV ABOVE MSL: 0910     UTM EASTING:   0033320
COUNTY(38401): WYANDOTTE CO                  AQCR POPULATION:   1,911,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(3760): KANSAS CITY, MO--KANSAS
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIVISION MISSOURI
SITE OPERATED BY KANSAS CITY--WYANDOTTE CO HEALTH DEPT        ACTIVE BEFORE 9/1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     95 085
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KENTUCKY

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SITE CODE: 180030001F01                    LATITUDE(D-M-S.):    39 08 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ORCHARD LANE & WASHINGTON    LONGITUDE(D-M-S.):   84 50 30 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4316100
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:       3,899      ELEV ABOVE MSL: 0365    UTM EASTING:  0072S100
COUNTY(0820): CAMPBELL CO                    AQCR POPULATION:   1,684,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ALEXANDRIA ELEMENTARY SCHOOL 085

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 180080002A01                    LATITUDE(D-M-S.):    38 27 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 21ST & FRONT STREETS         LONGITUDE(D-M-S.):   82 37 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4257709
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0610    UTM EASTING:   350215
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: ASHLAND-BOYD COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 180080002P01                    LATITUDE(D-M-S.):    38 31 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ASHLAND OIL & REF CO         LONGITUDE(D-M-S.):   82 00 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  4257709
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0610    UTM EASTING:  0038S215
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                     SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0080-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      7 085

SITE CODE: 180080003F01                    LATITUDE(D-M-S.):    38 39 5          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 19TH & CARTER                LONGITUDE(D-M-S.):   82 17    W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4269700
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0560    UTM EASTING:  0035?300
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION =EPISODE=-071

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   4299 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          3-HOUR   PARTS PER MILLION      336 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     61 085

SITE CODE: 180040003F01                    LATITUDE(D-M-S.):    38 27 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 9051 WINCHESTER              LONGITUDE(D-M-S.):   82 34 47 W    ELEV ABOVE GROUND: 0030    UTM NORTHING:  4257140
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0670    UTM EASTING:  0035?290
COUNTY(0360): BOYLE CO                       AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: DEPT NATURAL RESOURCES AND ENVIR PROTECTION DIV AIR POLLUTION
SECONDARY STATION S-073

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     61 085

SITE CODE: 180080006F01                    LATITUDE(D-M-S.):    38 29 5          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1922 HOOD ST MILLCRAT SCH    LONGITUDE(D-M-S.):   82 14 30 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4260800
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0660    UTM EASTING:  0035?800
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
074

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 180080007F01                    LATITUDE(D-M-S.):    38 39 5          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: POAGE SCH 29TH & BEECH       LONGITUDE(D-M-S.):   82 17 45 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  4267200
CITY OR AREA: ASHLAND                        CITY POPULATION:      29,295      ELEV ABOVE MSL: 0620    UTM EASTING:  0035?800
COUNTY(0340): BOYD CO                        AQCR POPULATION:     601,599    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ASHLAND 079

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   3788 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          3-HOUR   PARTS PER MILLION      318 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     54 085
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SITE CODE: 180880036F01
SITE ADDRESS: 23RD & LEXINGTON
CITY OR AREA: ASHLAND
COUNTY(03401): BOYD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 5004 PRIMARY STATION

LATITUDE(D-M-S): 38 28 30 N
LONGITUDE(D-M-S): 82 38 42 W
CITY POPULATION: 29,298
AQCR POPULATION: 631,599
AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4267600
ELEV ABOVE MSL: 0603 UTM EASTING: 0338500
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	3702 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
CARBON MONOXIDE	INSTRUMENTAL NDIR/DISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5102 085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	577 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7157 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	99 085
HYDROGEN SULFIDE	TAPE SAMPLER AISI LEAD ACETATE PAPER	1-HOUR	PARTS PER BILLION	6026 085
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	UG. SO2/SQ. M./DAY	12 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD)	1-HOUR	PARTS PER MILLION	7302 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	99 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	7635 085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2134 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1504 085

SITE CODE: 180180002F01
SITE ADDRESS: JAIL HOUSE WICKLIFFE
CITY OR AREA: BALLARD CO
COUNTY(01001): BALLARD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#29

LATITUDE(D-M-S): 37 09 5
LONGITUDE(D-M-S): 88 40 19 W
CITY POPULATION: 8,276
AQCR POPULATION: 405,709
AQCR(072): PADUCAH-CAIRO
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4092800
ELEV ABOVE MSL: 0300 UTM EASTING: 0331900

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	96 085
HYDROGEN SULFIDE	TAPE SAMPLER AISI LEAD ACETATE PAPER	1-HOUR	PARTS PER BILLION	3409 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 180180003F01
SITE ADDRESS: HEALTH DEPT LACENTER
CITY OR AREA: BALLARD CO
COUNTY(01001): BALLARD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#27

LATITUDE(D-M-S): 37 09 5
LONGITUDE(D-M-S): 88 39 28 W
CITY POPULATION: 8,276
AQCR POPULATION: 405,709
AQCR(072): PADUCAH-CAIRO
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4109600
ELEV ABOVE MSL: 0370 UTM EASTING: 0332400
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 085
HYDROGEN SULFIDE	TAPE SAMPLER AISI LEAD ACETATE PAPER	1-HOUR	PARTS PER BILLION	1470 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	97 085

SITE CODE: 180140001F01
SITE ADDRESS: CITY HALL BLDG
CITY OR AREA: BARDSTOWN
COUNTY(03000): NELSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE #7-140

LATITUDE(D-M-S): 37 49 0 N
LONGITUDE(D-M-S): 85 28 19 W
CITY POPULATION: 5,816
AQCR POPULATION: 271,565
AQCR(100): NORTH CENTRAL KENTUCKY
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0 UTM NORTHING: 4160800
ELEV ABOVE MSL: UTM EASTING: 0063600
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	95 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	95 085

SITE CODE: 180260001F01
SITE ADDRESS: HUTCHINS LIB HEREA COLL
CITY OR AREA: BEREA
COUNTY(21023): MADISON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
SECONDARY STATION #129

LATITUDE(D-M-S): 37 39 N
LONGITUDE(D-M-S): 84 17 28 W
CITY POPULATION: 6,956
AQCR POPULATION: 467,582
AQCR(102): BLUEGRASS
SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4161000
ELEV ABOVE MSL: 0905 UTM EASTING: 0073900
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	97 085

SITE CODE: 1410280001F01
SITE ADDRESS: 25 FT S CHURCH STS ASHTON
CITY OR AREA: BOONE CO
COUNTY(21015): BOONE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
CITY BLDG #49

LATITUDE(D-M-S): 39 59 5
LONGITUDE(D-M-S): 84 8 17 W
CITY POPULATION: 34,012
AQCR POPULATION: 1,659,792
AQCR(127): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4349900
ELEV ABOVE MSL: 0930 UTM EASTING: 0074700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	91 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	97 085

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SITE CODE: 180280003F01                    LATITUDE(D-M-S.):    37 58 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GRANT ST PETERSBURG          LONGITUDE(D-M-S.):   84 56 12 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4326300
CITY OR AREA: BOONE CO                       CITY POPULATION:      32,012          ELEV ABOVE MSL: 0435   UTM EASTING: 0072/9600
COUNTY(0290): BOONE CO                       AQCR POPULATION:   1,689,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        3-HOUR    UG/CU METER (25 C)      80 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH   MG. SO2/SQ. IN./DAY     12 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 180320001A01                    LATITUDE(D-M-S.):    37 00 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WESTERN KY UNIVERSITY        LONGITUDE(D.M.S.):   86 27 30 W       ELEV ABOVE GROUND: 0050   UTM NORTHING:  4094803
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:      36,253          ELEV ABOVE MSL: 0487   UTM EASTING:  548197
COUNTY(3960): WARREN CO                      AQCR POPULATION:     326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: OGDEN COLLEGE OF SCIENCE & TECHNOLOGY

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 180320001P01                    LATITUDE(D-M-S.):    37 03 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WESTERN KY UNIV              LONGITUDE(D-M-S.):   87 00 00 W       ELEV ABOVE GROUND: 0050   UTM NORTHING:  4094803
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:      36,253          ELEV ABOVE MSL: 0487   UTM EASTING: 0054/8197
COUNTY(3960): WARREN CO                      AQCR POPULATION:     326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: EPA REGION                     SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0320-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      5 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 180320004F01                    LATITUDE(D-M-S.):    36 59 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 16 CHESTNUT STREET           LONGITUDE(D-M-S.):   86 26 41 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  4099700
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:      36,253          ELEV ABOVE MSL: 0600   UTM EASTING: 0056/0900
COUNTY(3960): WARREN CO                      AQCR POPULATION:     326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 9126

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 180320005F01                    LATITUDE(D-M-S.):    36 59 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COLONNADE BLDG WKU CAMPUS    LONGITUDE(D-M-S.):   86 27 10 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4093400
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:      36,253          ELEV ABOVE MSL: 0550   UTM EASTING: 0054/8700
COUNTY(3960): WARREN CO                      AQCR POPULATION:     326,898       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KY SITE 9157 REPLACES OLD CHERRY HALL STA EFFECTIVE AUG 8 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 180930001601                    LATITUDE(D-M-S.):    38 11 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D-M-S.):   85 39 13 W       ELEV ABOVE GROUND: 0018   UTM NORTHING:  4228300
CITY OR AREA: BUECHEL                        CITY POPULATION:       9,359          ELEV ABOVE MSL: 0510   UTM EASTING: 0361/900
COUNTY(1920): JEFFERSON CO                   AQCR POPULATION:     826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
90058

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 180480001H02                    LATITUDE(D-M-S.):    37    19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):   87 49  6 W       ELEV ABOVE GROUND: 0007   UTM NORTHING:  4095810
CITY OR AREA: CALDWELL CO                    CITY POPULATION:      13,179          ELEV ABOVE MSL: 0540   UTM EASTING: 0043/610
COUNTY(0995): CALDWELL CO                    AQCR POPULATION:     435,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
W ON 139 FROM CUMBERLAND TO POINT BETWEEN BIG AND LITTLE ELK CR ONLEFT SULFATION STATION 034

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH   MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 180580001H02                    LATITUDE(D.M.S.): 36 43 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 12 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4048650
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:    27,692          ELEV ABOVE MSL: 0455     UTM EASTING: 00391910
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:   405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
9 MI E OF DEXTER ON STATE HWY 1396 SULFATION STATION 632

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 180580002H02                    LATITUDE(D.M.S.): 36 32  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 11 28 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4043720
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:    27,692          ELEV ABOVE MSL: 0450     UTM EASTING: 00393370
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:   405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI W OF NEW CONCORD SW 1 MI SULFATION STATION 436

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 180580003H02                    LATITUDE(D.M.S.): 36 30 03 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 26 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4040270
CITY OR AREA: CALLOWAY CO                    CITY POPULATION:    27,692          ELEV ABOVE MSL: 0475     UTM EASTING: 00370190
COUNTY(0500): CALLOWAY CO                    AQCR POPULATION:   405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI EAST OF MIDWAY TENN STATION # 31

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 180560001F01                    LATITUDE(D.M.S.):    37 29 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MLT BLDG BARDWELL            LONGITUDE(D.M.S.): 88 36 31 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4082500
CITY OR AREA: CARLISLE CO                    CITY POPULATION:     5,354          ELEV ABOVE MSL: 0400     UTM EASTING: 00321000
COUNTY(0560): CARLISLE CO                    AQCR POPULATION:   405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#30

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      57 085
    HYDROGEN SULFIDE               TAPE SAMPLER  AIS) LEAD ACETATE PAPER        1-HOUR  PARTS PER BILLION     3387 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 180580001F03                    LATITUDE(D.M.S.):    38 44 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GMENT ELE. SCH.              LONGITUDE(D.M.S.): 85  3 33 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4289200
CITY OR AREA: CARROLL CO                     CITY POPULATION:     8,523          ELEV ABOVE MSL: 0493     UTM EASTING: 00668700
COUNTY(0580): CARROLL CO                     AQCR POPULATION: 1,659,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 3089

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     3-HOUR  PARTS PER MILLION      338 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  UG. SO2/SQ. M./DAY      12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)      59 085


SITE CODE: 180600001F01                    LATITUDE(D.M.S.):    38 59 3          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CARROLL CO MIDDLE SCHOOL     LONGITUDE(D.M.S.): 85 34 25 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4282500
CITY OR AREA: CARROLLTON                     CITY POPULATION:     3,884          ELEV ABOVE MSL: 0490     UTM EASTING: 00658700
COUNTY(0580): CARROLL CO                     AQCR POPULATION: 1,659,792      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#60

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)      60 085


SITE CODE: 190620001F01                    LATITUDE(D.M.S.):    38 18  2 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FEDERAL BLDG (OLIVE HILL)    LONGITUDE(D.M.S.): 83 10 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4241200
CITY OR AREA: CARTER CO                      CITY POPULATION:    19,880          ELEV ABOVE MSL: 0765     UTM EASTING: 00309900
COUNTY(0620): CARTER CO                      AQCR POPULATION:   601,599      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR  UG/CU METER (25 C)      59 085
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SITE CODE: 180660001F01
SITE ADDRESS: COUNTY COURT HOUSE                    LATITUDE(D-M-S):   37 57 5                    EPA REGION: 04                    UTM ZONE: 17
CITY OR AREA: CATLETTSBURG                          LONGITUDE(D-M-S):  82 16 25 W                 ELEV ABOVE GROUND: U028           UTM NORTHING:  4251800
COUNTY(039): BOYD CO                                CITY POPULATION:   3,420                      ELEV ABOVE MSL: U538              UTM EASTING:  0036015O
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR POPULATION:   401,599                    TIME ZONE(REF GMT): MEST U5 HOURS
AGENCY  TYPE: STATE                                 AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION   SMSA(3900): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
005

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                                                                  24-HOUR   UG/CU METER (25 C)     57 005
   SULFUR DIOXIDE                   GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                                                            24-HOUR   UG/CU METER (25 C)     57 005
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FMIT                                                             24-HOUR   UG/CU METER (25 C)     58 005

SITE CODE: 190480001H01
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):   [illegible]  N
CITY OR AREA: CENTRAL CITY                          LONGITUDE(D-M-S):  87  5 38 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(296): MUHLENBERG CO                          CITY POPULATION:   3,455                      ELEV ABOVE GROUND: U012           UTM NORTHING:  4126750
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U460              UTM EASTING:  0048954O
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
BEHIND RAMADA HOUSE HOTEL ON US 62 STA 4 SETTLED PART ELEV/64 8 FT

   PARTICULATE
   PARTICULATE                      HI-VOL  GRAVIMETRIC                                                                                  24-HOUR   UG/CU METER (25 C)     42 005
   SULFUR DIOXIDE                   BUCKET  GRAVIMETRIC (ASTM)                                                                           1-MONTH   TONS/SQ. MI./MONTH     12 005
   SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                                                                         1-HOUR    PARTS PER MILLION    7046 005
                                    INSTRUMENTAL  COULOMETRIC                                                                            1-HOUR    PARTS PER MILLION    8011 005

SITE CODE: 180680002F01
SITE ADDRESS: CENTRAL CITY ELEM SCH                 LATITUDE(D-M-S):   37 17 45 N
CITY OR AREA: CENTRAL CITY                          LONGITUDE(D-M-S):  87  7 19 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(296): MUHLENBERG CO                          CITY POPULATION:   3,455                      ELEV ABOVE GROUND: U02U           UTM NORTHING:  4127500
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U415              UTM EASTING:  0048920O
AGENCY  TYPE: STATE                                 AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION   SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SECONDARY STATION 40 199 CENTRAL CITY ELEMENTARY SCHOOL

   PARTICULATE                      HI-VOL  GRAVIMETRIC                                                                                  24-HOUR   UG/CU METER (25 C)     60 005
   SULFUR DIOXIDE                   GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                                                            24-HOUR   UG/CU METER (25 C)     60 005
   NITROGEN DIOXIDE                 GAS BUBBLER  NASN SODIUM ARSENITE - FMIT                                                             24-HOUR   UG/CU METER (25 C)     59 005

SITE CODE: 180700001H02
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):   36 40 12 N
CITY OR AREA: CHRISTIAN CO                          LONGITUDE(D-M-S):  87 23 37 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(070): CHRISTIAN CO                           CITY POPULATION:   56,224                     ELEV ABOVE GROUND: U007           UTM NORTHING:  4058100
STATION TYPE: RURAL - AGRICULTURAL                  AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U470              UTM EASTING:  0046493O
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
1.7 MI N OF HENSELEY TOWN TURN RIGHT 0.25 MI ON LEFT

   SULFATION RATE                                                SULFATION STATION #25
                                    LEAD PLATE  TURBIDIMETRIC (HUEY)                                                                     1-MONTH   MG. SO3/100 SQ. CM./    12 005

SITE CODE: 180700002H02
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):   36 49 44 N
CITY OR AREA: CHRISTIAN CO                          LONGITUDE(D-M-S):  87 27 15 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(070): CHRISTIAN CO                           CITY POPULATION:   56,224                     ELEV ABOVE GROUND: U007           UTM NORTHING:  4075750
STATION TYPE: RURAL - AGRICULTURAL                  AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U550              UTM EASTING:  0045950O
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
2.3 MI SE HOPKINSVILLE ON L & N RR SULFATION STATION #43

   SULFATION RATE
                                    LEAD PLATE  TURBIDIMETRIC (HUEY)                                                                     1-MONTH   MG. SO3/100 SQ. CM./    12 005

SITE CODE: 180700003H02
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):   36 42 27 N
CITY OR AREA: CHRISTIAN CO                          LONGITUDE(D-M-S):  87 29  5 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(070): CHRISTIAN CO                           CITY POPULATION:   56,224                     ELEV ABOVE GROUND: U007           UTM NORTHING:  4062340
STATION TYPE: RURAL - AGRICULTURAL                  AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U471              UTM EASTING:  0044926O
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
+5 MI SW HERNDON S 1 MI SULFATION STATION #19

   SULFATION RATE
                                    LEAD PLATE  TURBIDIMETRIC (HUEY)                                                                     1-MONTH   MG. SO3/100 SQ. CM./    12 005

SITE CODE: 180700004H02
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):
CITY OR AREA: CHRISTIAN CO                          LONGITUDE(D-M-S):                             EPA REGION: 04                    UTM ZONE:
COUNTY(070): CHRISTIAN CO                           CITY POPULATION:   56,224                     ELEV ABOVE GROUND: U007           UTM NORTHING:
STATION TYPE: RURAL - AGRICULTURAL                  AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U000              UTM EASTING:
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
W CROFTON 1/2 MI SULFATION STATION #42

   SULFATION RATE
                                    LEAD PLATE  TURBIDIMETRIC (HUEY)                                                                     1-MONTH   MG. SO3/100 SQ. CM./    11 005

SITE CODE: 180700005H02
SITE ADDRESS: TVA                                   LATITUDE(D-M-S):   36 55  8 N
CITY OR AREA: CHRISTIAN CO                          LONGITUDE(D-M-S):  87 35 46 W                 EPA REGION: 04                    UTM ZONE: 16
COUNTY(070): CHRISTIAN CO                           CITY POPULATION:   56,224                     ELEV ABOVE GROUND: U007           UTM NORTHING:  4088800
STATION TYPE: RURAL - AGRICULTURAL                  AQCR POPULATION:   405,709                    ELEV ABOVE MSL: U476              UTM EASTING:  0049490O
AGENCY  TYPE: FED NON-MILITARY                      AQCR(107): PADUCAH-CAIRO                      TIME ZONE(REF GMT): MEST U6 HOURS
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY            SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
1 MI SE SINKING FORK GO S 1.2KMI SULFATION STATION #1

   SULFATION RATE
                                    LEAD PLATE  TURBIDIMETRIC (HUEY)                                                                     1-MONTH   MG. SO3/100 SQ. CM./    10 005
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SITE CODE: 180780001F01                    LATITUDE(D-M-S.):    59 57 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY UTILITY BUILDING        LONGITUDE(D-M-S.):   84 40 32 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4093800
CITY OR AREA: CORBIN                         CITY POPULATION:      7,317          ELEV ABOVE MSL: 1200     UTM EASTING: 0075B700
COUNTY(1040): WHITLEY CO                     AQCR POPULATION:    425,476        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WHITLEY CO. HEALTH DEPT #29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 180800001401                    LATITUDE(D-M-S.):    00 59 59 S          EPA REGION: 04          UTM ZONE: 24
SITE ADDRESS: 7TH & SCOTT STS              LONGITUDE(D-M-S.):   39 00 29 W       ELEV ABOVE GROUND: 0042   UTM NORTHING: 9389716
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535         ELEV ABOVE MSL: 0619     UTM EASTING: 0049909
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: COVINGTON-KENTON CO HEALTH DEPARTMENT
STATION CHANGED TO #88, DEC 1971

    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 180800001P01                    LATITUDE(D-M-S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 7TH & SCOTT STS              LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0042   UTM NORTHING:
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535         ELEV ABOVE MSL: 0619     UTM EASTING:
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                         SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 18-0800-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       6 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 180800002F01                    LATITUDE(D-M-S.):    39 58 S          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1044 SCOTT AVE.              LONGITUDE(D-M-S.):   84  3 43 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 9328350
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535         ELEV ABOVE MSL: 0500     UTM EASTING: 0071[illegible]80
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
THE MESSENGER BLDG SECONDARY STATION #88

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    530 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 180800006F01                    LATITUDE(D-M-S.):  39 03 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 19TH AND JEFFERSON           LONGITUDE(D-M-S.):   84 30 59 W       ELEV ABOVE GROUND: 0018   UTM NORTHING: 9320800
CITY OR AREA: COVINGTON                      CITY POPULATION:      52,535         ELEV ABOVE MSL: 0802     UTM EASTING: 0071[illegible]000
COUNTY(2020): KENTON CO                      AQCR POPULATION:  1,654,792        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KY DEPT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
STATION 3-167

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   1393 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION      139 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 180880001F01                    LATITUDE(D-M-S.):  38 29 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PLEASANT ST                  LONGITUDE(D-M-S.):   87 00 40 W       ELEV ABOVE GROUND: 0040   UTM NORTHING: 4253000
CITY OR AREA: CYNTHIANA                      CITY POPULATION:       6,356         ELEV ABOVE MSL: 0780     UTM EASTING: 0073[illegible]000
COUNTY(1640): HARRISON CO                    AQCR POPULATION:    457,582        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPT OF NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE #2-131

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 180900003F01                    LATITUDE(D-M-S.):  37 39  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.):   84 45 49 W       ELEV ABOVE GROUND: 0020   UTM NORTHING: 4169400
CITY OR AREA: DANVILLE                       CITY POPULATION:      11,692         ELEV ABOVE MSL: 0980     UTM EASTING: 0069[illegible]300
COUNTY(0360): BOYLE CO                       AQCR POPULATION:    457,582        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE # 2-119

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      40 085
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SITE CODE: 181040003F01                    LATITUDE(D-M-S.):   1      N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HARDIN CO HEALTH DEPT        LONGITUDE(D-M-S.): 86  7 12 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 4179200
CITY OR AREA: ELIZABETHTOWN                  CITY POPULATION:     11,748          ELEV ABOVE MSL: 0800     UTM EASTING: 0059700
COUNTY(140):  HARDIN CO                      AQCR POPULATION:    271,565      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(109): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY HARDIN CO HEALTH DEPT #22

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   573 088
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     51 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     52 085


SITE CODE: 181040003F01                    LATITUDE(D-M-S.):  37 42 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NORTH MILES STREET           LONGITUDE(D-M-S.): 85 51 15 W         ELEV ABOVE GROUND: 0010    UTM NORTHING: 4173700
CITY OR AREA: ELIZABETHTOWN                  CITY POPULATION:     11,748          ELEV ABOVE MSL: 0720     UTM EASTING: 0060100
COUNTY(140):  HARDIN CO                      AQCR POPULATION:    271,565      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(109): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(4520):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
SITE # 7-138

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     56 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     56 085


SITE CODE: 181100001F01                    LATITUDE(D-M-S.):   39 58 5              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 506 COMMONWEALTH AVE         LONGITUDE(D-M-S.): 85  9 23 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 4321900
CITY OR AREA: ERLANGER                       CITY POPULATION:     12,676          ELEV ABOVE MSL: 0910     UTM EASTING: 0070700
COUNTY(202):  KENTON CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MUNICIPAL BLDG #68

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 181140001F01                    LATITUDE(D-M-S.):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: ST. FRANCIS XAVIER SCHOOL    LONGITUDE(D-M-S.):                   ELEV ABOVE GROUND: 0030    UTM NORTHING:
CITY OR AREA: FALMOUTH                       CITY POPULATION:        2,093          ELEV ABOVE MSL: 0885     UTM EASTING:
COUNTY(326):  PENDLETON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ENTER TOWN FROM U.S. 27 AT FISHER CHEVROLET

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 181220001F01                    LATITUDE(D-M-S.):   39 58 5              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S.): 85  8 36 W         ELEV ABOVE GROUND: 0025    UTM NORTHING: 4319980
CITY OR AREA: FLORENCE                       CITY POPULATION:     11,457          ELEV ABOVE MSL: 0960     UTM EASTING: 0070660
COUNTY(026):  BOONE CO                       AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #79

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     60 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     58 085


SITE CODE: 181255002F01                    LATITUDE(D-M-S.):  39  1 12 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MARION HALL                  LONGITUDE(D-M-S.): 84 33 59 W         ELEV ABOVE GROUND: 0019    UTM NORTHING: 4321600
CITY OR AREA: FORT MITCHELL                  CITY POPULATION:      6,982          ELEV ABOVE MSL: 0670     UTM EASTING: 0071070
COUNTY(202):  KENTON CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 3167, REPLACES SITE # 3067

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     54 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     53 085


SITE CODE: 181260001F01                    LATITUDE(D-M-S.):   39 58 5              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 130 N FT THOMAS AVE          LONGITUDE(D-M-S.): 85   57 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 4320900
CITY OR AREA: FORT THOMAS                    CITY POPULATION:     16,338          ELEV ABOVE MSL: 0860     UTM EASTING: 0072080
COUNTY(052):  CAMPBELL CO                    AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLICE DEPT GARAGE #66

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  4272 088
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           3-HOUR   PARTS PER MILLION     339 083
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)     60 085
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SITE CODE: 181240002F01                    LATITUDE(D-M-S.):    37 59 5              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY DEPT OF HEALTH            LONGITUDE(D-M-S.):   84 17    W          ELEV ABOVE GROUND: 0050   UTM NORTHING: 4196300
CITY OR AREA: FRANKFORT                      CITY POPULATION:      21,366            ELEV ABOVE MSL: 0780    UTM EASTING: 0068700
COUNTY(13201: FRANKLIN CO                    AQCR POPULATION:     457,582          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 181300001F01                    LATITUDE(D-M-S.):    36 43 13 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: EAST ELE SCH                 LONGITUDE(D-M-S.):   86 34 48 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4043700
CITY OR AREA: FRANKLIN                       CITY POPULATION:       8,582            ELEV ABOVE MSL: 0729    UTM EASTING: 0063770
COUNTY(1340): SIMPSON CO                     AQCR POPULATION:     326,898          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 151 LOCATED ON ROOF OF    EAST ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 181320001F03                    LATITUDE(D-M-S.):    37 59 5              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FISH HATCHYA SWALLOWFIELD    LONGITUDE(D-M-S.):   85 17 30 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4193100
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:      39,481            ELEV ABOVE MSL: 0500    UTM EASTING: 0069010
COUNTY(1320): FRANKLIN CO                    AQCR POPULATION:     457,582          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
BACKGROUND STATION #24

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR   COHS/1,000 LINEAR FT  4049 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 181340001F01                    LATITUDE(D-M-S.):    36 31  9 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FULTON CITY SCHOOL           LONGITUDE(D-M-S.):   88 51 26 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4042900
CITY OR AREA: FULTON                         CITY POPULATION:       3,250            ELEV ABOVE MSL: 0350    UTM EASTING: 0033700
COUNTY(1360): FULTON CO                      AQCR POPULATION:     405,709          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL.
POPULATION ORIENTED SECONDARY STATION #195 LOCATED ON ROOF OF     FULTON CITY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 181380001F03                    LATITUDE(D-M-S.):    38 47  5 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GALLATIN CO HIGH (WARSAW)    LONGITUDE(D-M-S.):   84 59    W          ELEV ABOVE GROUND: 0015   UTM NORTHING: 4259800
CITY OR AREA: GALLATIN CO                    CITY POPULATION:       4,134            ELEV ABOVE MSL: 0426    UTM EASTING: 0062900
COUNTY(1380): GALLATIN CO                    AQCR POPULATION:   1,684,792          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
GALLATIN CO. HIGH SCHOOL STATION 3090

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 181440001F01                    LATITUDE(D-M-S.):    36 59 41 N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GLASGOW CITY HALL            LONGITUDE(D-M-S.):   85 54 44 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4094600
CITY OR AREA: GLASGOW                        CITY POPULATION:      11,301            ELEV ABOVE MSL: 0817    UTM EASTING: 0059400
COUNTY(1400): BARREN CO                      AQCR POPULATION:     326,898          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
SECONDARY POPULATION ORIENTED STATION # 149 LOCATED ATOP ROOF OF  CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 181540001F01                    LATITUDE(D-M-S.):    37 59 5              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GRELLFONTE SC GRELLFONTE     LONGITUDE(D-M-S.):   82 19 13 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4261690
CITY OR AREA: GREENUP CO                     CITY POPULATION:      33,192            ELEV ABOVE MSL: 0541    UTM EASTING: 0353100
COUNTY(1540): GREENUP CO                     AQCR POPULATION:     601,699          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#93

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 181540002F01                    LATITUDE(D+M+S.):  38 43 17 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RTE 6 US 23 (SOUTH SHORE)    LONGITUDE(D+M+S.):  82 57 57 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4287500
CITY OR AREA: GREENUP CO                     CITY POPULATION:     33,192           ELEV ABOVE MSL: 0612     UTM EASTING: 0332900
COUNTY(1540): GREENUP CO                     AQCR POPULATION:    601,694        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(1033): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES ANDENVIRONMENTAL PROTECTION
KENTUCKY SITE NO 5 133

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     61 085


SITE CODE: 181580003F01                    LATITUDE(D+M+S.):   1      N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CAROLINE & 2ND LE-ISPORT     LONGITUDE(D+M+S.):  86 55 18 W          ELEV ABOVE GROUND: 0010    UTM NORTHING:  4198700
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     7,080            ELEV ABOVE MSL: 0360     UTM EASTING: 0358700
COUNTY(1580): HANCOCK CO                     AQCR POPULATION:    507,965        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(1077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#104

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 181580004F01                    LATITUDE(D+M+S.):                          EPA REGION: 04          UTM ZONE:
SITE ADDRESS: U.S. 60 (HAWESVILLE)         LONGITUDE(D+M+S.):                      ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: HANCOCK CO                     CITY POPULATION:     7,080            ELEV ABOVE MSL: 0692     UTM EASTING:
COUNTY(1580): HANCOCK CO                     AQCR POPULATION:    507,965        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(1077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
8' X 6' TRAILER WITH STATE SIGN BEHIND METH. CHURCH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   4331 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     59 085
    HYDROGEN SULFIDE               TAPE SAMPLER  AISI LEAD ACETATE PAPER              1-HOUR   PARTS PER BILLION      4290 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 181620001F01                    LATITUDE(D+M+S.):  36 50 36 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HARLAN COUNTY HEALTH DEPT    LONGITUDE(D+M+S.):  83 19 29 W          ELEV ABOVE GROUND: 0015    UTM NORTHING:  4079800
CITY OR AREA: HARLAN                         CITY POPULATION:     3,318            ELEV ABOVE MSL: 1047     UTM EASTING: 0329200
COUNTY(1640): HARLAN CO                      AQCR POPULATION:    425,475        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1101): APPALACHIAN
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO 1-121

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     4 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     3 085


SITE CODE: 181730001F01                    LATITUDE(D+M+S.):  37 15 01 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KY EMPLOY OFF HIGH ST        LONGITUDE(D+M+S.):  83 11 43 W          ELEV ABOVE GROUND: 0020    UTM NORTHING:  4124700
CITY OR AREA: HAZARD                         CITY POPULATION:     5,459            ELEV ABOVE MSL: 1105     UTM EASTING: 0330500
COUNTY(1730): PERRY CO                       AQCR POPULATION:    425,475        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1101): APPALACHIAN
AGENCY  TYPE: STATE                               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
SECONDARY EPISODE MONITORING STATION KY NO 1-122

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     9 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   696 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     9 085


SITE CODE: 181740002F01                    LATITUDE(D+M+S.):   1      N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HENDERSON CO HEALTH DEPT     LONGITUDE(D+M+S.):  87 27 46 W          ELEV ABOVE GROUND: 0025    UTM NORTHING:  4188300
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976            ELEV ABOVE MSL: 0400     UTM EASTING: 0449500
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(1077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(2490):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   3413 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 181740003F01                    LATITUDE(D+M+S.):   1      N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BEAVERTON SCHOOL             LONGITUDE(D+M+S.):  87 27 39 W          ELEV ABOVE GROUND: 0025    UTM NORTHING:  4189600
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976            ELEV ABOVE MSL: 0455     UTM EASTING: 0449730
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:    507,965        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(1077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                               SMSA(2490):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
#6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     46 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     42 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)     42 085
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SITE CODE: 181740009F01                    LATITUDE(D.M.S.):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JEFFERSON ELEM SCH           LONGITUDE(D.M.S.): 87 28 17 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4187200
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976       ELEV ABOVE MSL: 0480    UTM EASTING: 0449800
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440): EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MAS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     66 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR  COHS/1,000 LINEAR FT  4102 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     57 085


SITE CODE: 181740005F01                    LATITUDE(D.M.S.):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY BOARD OF EDUCATION    LONGITUDE(D.M.S.): 87 27  2 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4187200
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976       ELEV ABOVE MSL: 0480    UTM EASTING: 0449670
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MAJ

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     67 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     57 085


SITE CODE: 181740008F01                    LATITUDE(D.M.S.):  37 51 21 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1498 N GREEN STREET          LONGITUDE(D.M.S.): 87 34 31 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4189800
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976       ELEV ABOVE MSL: 0495    UTM EASTING: 0449400
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: OWENSBORO REG OFFICE DIV OF AIR POLLUTION COMMONWEALTH OF KY
PRIMARY SAMPLING STATION BASH TRAILER ON LOT OF HENDERSON FIRE    ERSON FIRE STATION #3 KENTUCKY ST. 84-156

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     69 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR  COHS/1,000 LINEAR FT  4101 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/Sq. Mi./MONTH      11 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR  PARTS PER MILLION      796 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR  PARTS PER MILLION     7089 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     57 085
    HYDROGEN SULFIDE             TAPE SAMPLER  ASTM LEAD ACETATE PAPER           1-HOUR  PARTS PER BILLION      4200 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/Sq. M./DAY      11 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)        1-HOUR  PARTS PER MILLION     5782 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     58 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                  1-HOUR  PARTS PER MILLION      672 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                  1-HOUR  PARTS PER MILLION      672 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI           1-HOUR  PARTS PER MILLION      385 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                     1-HOUR  MILES/HOUR            1510 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                     1-HOUR  DEGREES, COMPASS      1813 085


SITE CODE: 181740009F01                    LATITUDE(D.M.S.):  37 50 25 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1131 5TH ST.                 LONGITUDE(D.M.S.): 87 34 38 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4188050
CITY OR AREA: HENDERSON                      CITY POPULATION:    22,976       ELEV ABOVE MSL:         UTM EASTING:  449200
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES ENVIRONMENTAL PROTECTION
CITY OF HENDERSON PUBLIC WORKS BUILDING

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     59 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/Sq. Mi./MONTH      11 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     59 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/Sq. M./DAY      11 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     58 085


SITE CODE: 181740001F02                    LATITUDE(D.M.S.):  37 43 13 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NIAGARA SCHOOL (NIAGARA)     LONGITUDE(D.M.S.): 87 29  W      ELEV ABOVE GROUND: U 25   UTM NORTHING: 4179700
CITY OR AREA: HENDERSON CO                   CITY POPULATION:    30,031       ELEV ABOVE MSL:  455    UTM EASTING: 0467400
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
MAJ

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     66 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH  TONS/Sq. Mi./MONTH       7 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        3-HOUR  PARTS PER MILLION       .7 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/Sq. M./DAY      10 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     54 085


SITE CODE: 181740002F03                    LATITUDE(D.M.S.):  37 42 18 N      EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY 136 5 7 KY 416(NIAGRA)    LONGITUDE(D.M.S.): 87 28  7 W      ELEV ABOVE GROUND: U006   UTM NORTHING: 4173000
CITY OR AREA: HENDERSON CO                   CITY POPULATION:    30,031       ELEV ABOVE MSL: U490    UTM EASTING: 0468700
COUNTY(1760): HENDERSON CO                   AQCR POPULATION:   507,965      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                            SMSA(2440):  EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION NAME

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/Sq. M./DAY      14 085
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SITE CODE: 181760003F03                    LATITUDE(D-M-S.):  37 41 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SOUTH KY 136 (NIAGRA)        LONGITUDE(D-M-S.):  87 27 39 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4171700
CITY OR AREA: HENDERSON CO                   CITY POPULATION:    36,031          ELEV ABOVE MSL: 0450     UTM EASTING: 0046%800
COUNTY!(1760): HENDERSON CU                  AQCR POPULATION:   507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(2990): EVANSVILLE, IND--KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 4100

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/SQ. M./DAY      12 085

SITE CODE: 181760004F03                    LATITUDE(D-M-S.):  38 07 00 N          EPA REGION: 04          UTM ZONE: 38
SITE ADDRESS: SOUTH KY 136 (NIAGRA)        LONGITUDE(D-M-S.):  96 97 00 0      ELEV ABOVE GROUND: 0006    UTM NORTHING:  1929993
CITY OR AREA: HENDERSON CO                   CITY POPULATION:    36,031          ELEV ABOVE MSL: 0450     UTM EASTING:  671686
COUNTY!(1760): HENDERSON CU                  AQCR POPULATION:   507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(2990): EVANSVILLE, IND--KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 14-93/4 STATION 4101

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  UG. SO2/SQ. M./DAY      12 085

SITE CODE: 181760005F03                    LATITUDE(D-M-S.):  37 36 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KY 136 SOUTH (NIAGRA)        LONGITUDE(D-M-S.):  87 27  8 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4166000
CITY OR AREA: HENDERSON CO                   CITY POPULATION:    36,031          ELEV ABOVE MSL: 0450     UTM EASTING: 0046%100
COUNTY!(1760): HENDERSON CO                  AQCR POPULATION:   507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(2990): EVANSVILLE, IND--KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
POLE 14-94/15 STATION 4102

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                1-MONTH  UG. SO2/SQ. M./DAY      12 085

SITE CODE: 181860003F01                    LATITUDE(D-M-S.):  I       N           EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CHRISTIAN CO VOC SI+         LONGITUDE(D-M-S.):  87 23 29 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4081000
CITY OR AREA: HOPKINSVILLE                   CITY POPULATION:    21,250          ELEV ABOVE MSL: 0510     UTM EASTING: 0045%600
COUNTY!(0700): CHRISTIAN CO                  AQCR POPULATION:   405,704       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(073): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY WAYNE HEWELL. ON ROOF OF VOCATIONAL SCHOOL. #76

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      51 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FMIT     24-HOUR  UG/CU METER (25 C)      50 085

SITE CODE: 181920013601                    LATITUDE(D-M-S.):  38 12 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LAKE DREAMLAND               LONGITUDE(D-M-S.):  85 51  4 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4229100
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   695,085          ELEV ABOVE MSL: 0467     UTM EASTING: 0%6%0600
COUNTY!(1920): JEFFERSON CO                  AQCR POPULATION:   826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC. SOME RESIDENTIAL AREAS NEARBY. STATION 4036

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FMIT     24-HOUR  UG/CU METER (25 C)      56 085

SITE CODE: 181920027603                    LATITUDE(D-M-S.):  38 08 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BATES SCHOOL                 LONGITUDE(D-M-S.):  85 39 42 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4221000
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   695,085          ELEV ABOVE MSL: 0716     UTM EASTING: 0%629000
COUNTY!(1920): JEFFERSON CU                  AQCR POPULATION:   826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
%0054

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FMIT     24-HOUR  UG/CU METER (25 C)      22 085

SITE CODE: 181920029601                    LATITUDE(D-M-S.):  38  3 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DIXIE HWY & PENDLETON RD     LONGITUDE(D-M-S.):  85 53 11 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  4213200
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   695,085          ELEV ABOVE MSL: 0457     UTM EASTING: 0059770U
COUNTY!(1920): JEFFERSON CO                  AQCR POPULATION:   826,553       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
KY SITE # 4041

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 085

SITE CODE: 181920031602                    LATITUDE(D-M-S.):  38 11 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVERSIDE MARKET             LONGITUDE(D-M-S.):  85 52 31 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4227700
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:   695,085          ELEV ABOVE MSL: 0450     UTM EASTING: 005%%800
COUNTY!(1920): JEFFERSON CO                  AQCR POPULATION:   826,553       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
STATION 4-045

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  1092 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION      %303 085
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SITE CODE: 191920032402
SITE ADDRESS: WELLINGTON ELEM SCHOOL
CITY OR AREA: JEFFERSON CO
COUNTY[21927]: JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
STATION A-046

LATITUDE(D-M-S): 38 10 57 N
LONGITUDE(D-M-S): 85 51 42 W
CITY POPULATION: 695,056
AQCR POPULATION: 826,553
AQCR(078): LOUISVILLE
SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA

EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0450
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4226500
UTM EASTING: 0599700

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR PARTS PER MILLION	59/4 085

SITE CODE: 182140001F01
SITE ADDRESS: PIKE AND MAIN CROSS STS (
CITY OR AREA: LAWRENCE CO
COUNTY[21401]: LAWRENCE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE # 513*

LATITUDE(D-M-S): 38 6 57 N
LONGITUDE(D-M-S): 82 36 19 W
CITY POPULATION: 10,726
AQCR POPULATION: 601,599
AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0615
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4219700
UTM EASTING: 0359400

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	60 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	58 085

SITE CODE: 182230001F01
SITE ADDRESS: EAST MAIN ST
CITY OR AREA: LEITCHFIELD
COUNTY[21500]: GRAYSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE 07-141

LATITUDE(D-M-S): 37 28 49 N
LONGITUDE(D-M-S): 86 17 31 W
CITY POPULATION: 2,983
AQCR POPULATION: 271,565
AQCR(109): NORTH CENTRAL KENTUCKY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0699
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4198200
UTM EASTING: 0562400

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	55 085

SITE CODE: 182300001A01
SITE ADDRESS: WASHINGTON + BLAD
CITY OR AREA: LEXINGTON
COUNTY[11601]: FAYETTE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: UNIVERSITY COLLEGE OF PHARMACY

LATITUDE(D-M-S): 38 02 20 N
LONGITUDE(D-M-S): 84 33 19 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(102): BLUEGRASS
SMSA(4280): LEXINGTON, KENTUCKY

EPA REGION: 04
ELEV ABOVE GROUND: 0041
ELEV ABOVE MSL: 0986
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4212857
UTM EASTING: 718937

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	1 085

SITE CODE: 182300002F01
SITE ADDRESS:
CITY OR AREA: LEXINGTON
COUNTY[11601]: FAYETTE CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(102): BLUEGRASS
SMSA(4280): LEXINGTON, KENTUCKY

EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT):

UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	13 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	1192 065
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	2 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR PARTS PER MILLION	1147 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR PARTS PER MILLION	791 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR PARTS PER MILLION	418 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	14 085
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH UG. SO2/SQ. MI/DAY	1 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHEON (MOD)	1-HOUR PARTS PER MILLION	1648 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	14 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR PARTS PER MILLION	976 085
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR PARTS PER MILLION	700 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR PARTS PER MILLION	1639 085

SITE CODE: 182300003F01
SITE ADDRESS: U.K. ENG. BLDG.
CITY OR AREA: LEXINGTON
COUNTY[11601]: FAYETTE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY MECH. ENG. DEPT. U.OF KY. #12

LATITUDE(D-M-S): 38 3 5 N
LONGITUDE(D-M-S): 84 30 5 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(102): BLUEGRASS
SMSA(4280): LEXINGTON, KENTUCKY

EPA REGION: 04
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0975
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4212700
UTM EASTING: 0718900

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	2254 065
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	53 085

SITE CODE: 182300004F01
SITE ADDRESS: CASTLEWOOD PARK
CITY OR AREA: LEXINGTON
COUNTY[11601]: FAYETTE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #132

LATITUDE(D-M-S): 38 3 20 N
LONGITUDE(D-M-S): 84 28 24 W
CITY POPULATION: 108,137
AQCR POPULATION: 457,582
AQCR(102): BLUEGRASS
SMSA(4280): LEXINGTON, KENTUCKY

EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1015
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4219800
UTM EASTING: 0721700

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	50 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	3-HOUR COHS/1,000 LINEAR FT	2707 065
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	3-HOUR PARTS PER MILLION	268 065
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	51 085

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SITE CODE: 18230000SF01                    LATITUDE(D-M-S-I):  38    59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SOUTHLAND PARK               LONGITUDE(D-M-S-I):  84 32 29 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4210300
CITY OR AREA: LEXINGTON                      CITY POPULATION:     108,137        ELEV ABOVE MSL: 1035     UTM EASTING: 0071595D
COUNTY(ies): FAYETTE CO                      AQCR POPULATION:     457,682      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                            SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
STATION #162

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 18230300AF01                    LATITUDE(D-M-S-I):  38  2    N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WOODLAND PARK                LONGITUDE(D-M-S-I):  84 29 28 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4212300
CITY OR AREA: LEXINGTON                      CITY POPULATION:     108,137        ELEV ABOVE MSL: 1010     UTM EASTING: 0072020D
COUNTY(ies): FAYETTE CO                      AQCR POPULATION:     457,682      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                            SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE NUMBER 2160

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   556 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/Sq. MI./MONTH       1 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION      156 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      152 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       7 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  UG. SO2/SQ. M./DAY       2 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     1030 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       7 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      207 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      210 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR   PARTS PER MILLION     1092 085

SITE CODE: 18230000?F01                    LATITUDE(D-M-S-I):  38  3 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 412 N BROADWAY               LONGITUDE(D-M-S-I):  84 29 44 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4214500
CITY OR AREA: LEXINGTON                      CITY POPULATION:     108,137        ELEV ABOVE MSL: 1000     UTM EASTING: 0071976D
COUNTY(ies): FAYETTE CO                      AQCR POPULATION:     457,682      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                            SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KENTUCKY DIVISION OF AIR POLLUTION
KY SITE NUMBER 2162 (MOVED FROM #216A)

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  1595 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/Sq. MI./MONTH       6 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     1007 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     1046 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  UG. SO2/SQ. M./DAY       5 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION     2899 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      19 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      728 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      819 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR   PARTS PER MILLION     2869 085

SITE CODE: 18230000BF01                    LATITUDE(D-M-S-I):  38 01 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1800 NICHOLASVILLE RD        LONGITUDE(D-M-S-I):  84 30 47 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4211570
CITY OR AREA: LEXINGTON                      CITY POPULATION:     108,137        ELEV ABOVE MSL: 1015     UTM EASTING: 0071820D
COUNTY(ies): FAYETTE CO                      AQCR POPULATION:     457,682      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(102): BLUEGRASS
AGENCY  TYPE: STATE                            SMSA(4280): LEXINGTON, KENTUCKY
SUPP. AGENCY: KY DEPT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
STATION 2-168

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       9 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   430 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/Sq. MI./MONTH       2 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      147 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   PARTS PER MILLION      539 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       7 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  UG. SO2/SQ. M./DAY       4 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   PARTS PER MILLION      777 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       7 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      343 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION      343 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI              1-HOUR   PARTS PER MILLION      102 085

SITE CODE: 18234000INO2                    LATITUDE(D-M-S-I):  36 40 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-I):  86 55 58 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4058930
CITY OR AREA: LOGAN CO                       CITY POPULATION:      21, 73        ELEV ABOVE MSL: 0498     UTM EASTING: 0486D010
COUNTY(234D): LOGAN CO                       AQCR POPULATION:     320,898      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
DOT KENTUCKY 0.7 MILE NW ON HWY 96 ROAD TO RIGHT 0.8 MILE TO      RESIDENCE OF MRS GEORGE BALDWIN SULFATION STATION #66

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 182340002F01                    LATITUDE(D.M.S.):   38 07 5          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD CTY GARAGE 130 1ST ST    LONGITUDE(D.M.S.):  78 48  2 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 4103300
CITY OR AREA: LONDON                         CITY POPULATION:      9,337        ELEV ABOVE MSL: 1300    UTM EASTING: 0075960
COUNTY:(21211): LAUREL CO                    AQCR POPULATION:    425,475      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(101): APPALACHIAN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY LAUREL CO. HEALTH DEPT. #23

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      00 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      53 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      53 005


SITE CODE: 182380002A01                    LATITUDE(D.M.S.):   38 11 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2500 SOUTH THIRD STREET      LONGITUDE(D.M.S.):  85 49 00 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4226703
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0557    UTM EASTING:  610938
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      12 005


SITE CODE: 182380002P01                    LATITUDE(D.M.S.):   38 15 01 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2500 S 3RD ST                LONGITUDE(D.M.S.):  87 00 00 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 4226703
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0557    UTM EASTING: 0610938
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: EPA REGION                         SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG
FORMERLY WASH SITE 18-2380-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       3 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       7 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       7 005


SITE CODE: 182380009A02                    LATITUDE(D.M.S.):   38 11 06 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: STANDIFORD FIELD             LONGITUDE(D.M.S.):  85 49 30 W       ELEV ABOVE GROUND: 0031   UTM NORTHING: 4226900
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0505    UTM EASTING: 0610200
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
SITE 6039

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      95 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      95 005


SITE CODE: 182380007601                    LATITUDE(D.M.S.):   38 13 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FT SOUTHWORTH OFFICE         LONGITUDE(D.M.S.):  85 52  9 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4232800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0462    UTM EASTING: 0608700
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
SAMPLER ON ROOF OF OFFICE BLDG. LOCATION VERY CLOSE TO SITE IDENT.AS ALGONQUIN PKWY. STATION 6062

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 005
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT    3201 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION       0601 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      55 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      55 005


SITE CODE: 182380009601                    LATITUDE(D.M.S.):   38 14 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3425 PORTLAND AVE            LONGITUDE(D.M.S.):  85 47 18 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4236300
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0452    UTM EASTING: 0606000
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TRAFFIC, COMMERCE AND INDUSTRY IN AREA STATION 6069

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      95 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      99 005


SITE CODE: 182380011601                    LATITUDE(D.M.S.):   38 12 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REYNOLDS BLDG                LONGITUDE(D.M.S.):  85 45 47 W       ELEV ABOVE GROUND: 0031   UTM NORTHING: 4230000
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472        ELEV ABOVE MSL: 0490    UTM EASTING: 0608300
COUNTY:(19201): JEFFERSON CO                 AQCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                             SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
HEAVY TRAF. DENSITY: SOME IND., CONSIDERABLE RESIDENCES WITHIN 1- MILE RADIUS; BORDER-LINE BETWEEN CENTER CITY AND SUBURBAN STA 6096

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 005
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    4374 005
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION       0047 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION        552 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      99 005
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION       0395 005
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION       0470 005
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      93 005
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION       7330 005
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION       0499 005
    WIND SPEED                     INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR              2142 005
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS        2143 005
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SITE CODE: 182380019601                    LATITUDE(D-M-S):  38 13 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HIKES LN SHELL SER.          LONGITUDE(D-M-S):  85 37 33 W       ELEV ABOVE GROUND: 0019    UTM NORTHING:  4230900
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0564    UTM EASTING:  00620300
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
VERY HEAVY TRAF. AREA, LARGE NUMBER OF RESIDENCES NEARBY, STA 6037

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  1408 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     45 085

SITE CODE: 182380015601                    LATITUDE(D-M-S):  38 15  2 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 39TH & BROADWAY              LONGITUDE(D-M-S):  85 48 49 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4234100
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0458    UTM EASTING:  00603800
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
LIGHT TO MED TRAFFIC, SOME CON ACTIVITY, SOME IND IN AREA STA 6029

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4380 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     0339 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     56 085

SITE CODE: 182380017405                    LATITUDE(D-M-S):                      EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 2500 S 3RD ST                LONGITUDE(D-M-S):                  ELEV ABOVE GROUND: 0040    UTM NORTHING:
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0490    UTM EASTING:
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(078): LOUISVILLE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
REYNOLDS BUILDING 4TH FLOOR NO 2 SPECIAL STUDY HEAVY TRAFFIC DENSI

    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     0663 085

SITE CODE: 182380019601                    LATITUDE(D-M-S):  38 13 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STN #20                 LONGITUDE(D-M-S):  85 42  0 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4231800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0550    UTM EASTING:  00613600
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - COMMERCIAL            ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE JEFFERSON CO AIR POLLUTION CONTROL DISTRICT
LOUISVILLE STATION #6052

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     50 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     605 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 182380020601                    LATITUDE(D-M-S):  38 15 13 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FLOYD AND JEFFERSON          LONGITUDE(D-M-S):  85 45 15 W       ELEV ABOVE GROUND: 0011    UTM NORTHING:  4234500
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0455    UTM EASTING:  00609030
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  4292 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     4389 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     0070 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHEON (MOD)     1-HOUR   PARTS PER MILLION     0403 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     57 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2823 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            2137 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1481 085

SITE CODE: 182380021601                    LATITUDE(D-M-S):  38 15 50 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WLKY TV OFFICE BLDG          LONGITUDE(D-M-S):  85 42 42 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4235700
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0630    UTM EASTING:  00612700
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE-JEFF CO AIR POLLUTION CONTROL DISTRICT
KENTUCKY SITE # 6056

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     55 085

SITE CODE: 182380022601                    LATITUDE(D-M-S):  38 13 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MODEL DISTRICT P O           LONGITUDE(D-M-S):  85 46 50 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4231800
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,972          ELEV ABOVE MSL: 0465    UTM EASTING:  00608200
COUNTY:(1970): JEFFERSON CO                  ABCR POPULATION:    826,553      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        ABCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                         SMSA(1980): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
BY SITE # 6051

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7800 085
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SITE CODE: 182380023601                    LATITUDE(D-M-S):  38 15 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 9TH & MARKET                 LONGITUDE(D-M-S):  85 45 36 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4234700
CITY OR AREA: LOUISVILLE                     CITY POPULATION:    361,472       ELEV ABOVE MSL: 0450     UTM EASTING: 0360850
COUNTY(1970): JEFFERSON CO                   AQCR POPULATION:    826,553   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1972): LOUISVILLE
AGENCY  TYPE: COUNTY                           SMSA(1970):  LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
S.I.P. SITE APPLICABLE TO ONE HOUR STANDARD ONLY SITE NO 6071

    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2047 085


SITE CODE: 182440001402                    LATITUDE(D-M-S):  36 59 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  87 49 00 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4049300
CITY OR AREA: LYON CO                        CITY POPULATION:      5,592       ELEV ABOVE MSL: 0380     UTM EASTING: 0341040
COUNTY(1940): LYON CO                        AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                 SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI S OF LAMASON + 3 MI SULFATION STATION 033

    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (MUEY)             1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 182460001F02                    LATITUDE(D-M-S):  37 07 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILD REFUGE RESERVE          LONGITUDE(D-M-S):  88 48 45 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4110750
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:      8,281       ELEV ABOVE MSL: 0350     UTM EASTING: 0333400
COUNTY(1960): MC CRACKEN CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: STATE                            SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
KY 80-046 CONTINUOUS SULFUR DIOXIDE  MONITOR

    PARTICULATE                      HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      80 085
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT   4000 085
    PARTICULATE                      BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      10 085
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAERKE COLORIMETRIC       1-HOUR   PARTS PER MILLION     2341 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     1160 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      80 085
    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (MUEY)            1-MONTH  UG. SO2/SQ. M./DAY     12 085
    NITROGEN DIOXIDE                 GAS BUBBLER  SAS SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)      80 085


SITE CODE: 182460002402                    LATITUDE(D-M-S):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  88 27 59 W      ELEV ABOVE GROUND: 0170    UTM NORTHING:  4112870
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:      8,281       ELEV ABOVE MSL: 0383     UTM EASTING: 0352910
COUNTY(1960): MC CRACKEN CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                 SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM PADUCAH GO W ON US 60 12.1 MI TURN RIGHT 5.9 MI TO WATER TANK

    WIND SPEED                       INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 2     1-HOUR   MILES/HOUR            8057 085
    WIND DIRECTION                   INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 2     1-HOUR   DEGREES, COMPASS      7714 085
    DRY-BULB TEMPERATURE             INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1    1-HOUR   DEGREES, FAHRENHEIT   7690 085


SITE CODE: 182460003402                    LATITUDE(D-M-S):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  88 26 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4108840
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:      8,281       ELEV ABOVE MSL: 0410     UTM EASTING: 0353190
COUNTY(1960): MC CRACKEN CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                 SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM HEATH, KY. PROCEED W ON KY. 725 1.1 MI INST ON W SIDE OF HWY

    FLUORIDE ION                     CALCIUM PAPER  WILLARD-HEINTER / SPECIFIC ION   1-MONTH  UG/SQ. CM./30 DAYS     12 085
    SULFUR DIOXIDE                   INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     8871 085


SITE CODE: 182460004402                    LATITUDE(D-M-S):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S):  88 29 16 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4109790
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:      8,281       ELEV ABOVE MSL: 0417     UTM EASTING: 0339990
COUNTY(1960): MC CRACKEN CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                 SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM WOODVILLE, KY. PROCEED N ON KY. 725 1.8 MI TURN RIGHT E INST 500 FT FROM HWY.

    FLUORIDE ION                     CALCIUM PAPER  WILLARD-HEINTER / SPECIFIC ION   1-MONTH  UG/SQ. CM./30 DAYS     12 085
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     7509 085


SITE CODE: 182460005F02                    LATITUDE(D-M-S):     37  0 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (BARKLEYVILLE   LONGITUDE(D-M-S):  88 45 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4112800
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:      8,281       ELEV ABOVE MSL: 0350     UTM EASTING: 0334300
COUNTY(1960): MC CRACKEN CO                  AQCR POPULATION:    405,704   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(1972): PADUCAH-CAIRO
AGENCY  TYPE: STATE                            SMSA(1970):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION ROW7 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                   LEAD PLATE  TURBIDIMETRIC (MUEY)             1-MONTH  UG. SO2/SQ. M./DAY     12 085
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SITE CODE: 182960006F02                    LATITUDE(D-M-S.S): 37  8 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 46 51 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4111700
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0034300
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8044 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      11 085


SITE CODE: 182960007F02                    LATITUDE(D-M-S.S): 37  8  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 46 15 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4111200
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0034200
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8049 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      12 085


SITE CODE: 182960008F02                    LATITUDE(D-M-S.S): 37  8 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 46  7 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4108500
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0033900
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8050 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      12 085


SITE CODE: 182960009F02                    LATITUDE(D-M-S.S): 37  9 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RESERVE             LONGITUDE(D-M-S.S): 88 46 10 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4112500
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0033900
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8051 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      11 085


SITE CODE: 182960010F02                    LATITUDE(D-M-S.S): 37 10 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 46 29 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4115400
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0033900
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8052 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBID.  TRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY       9 085


SITE CODE: 182960011F02                    LATITUDE(D-M-S.S): 37  9 54 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 47 59 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4114500
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0034200
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8053 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      12 085


SITE CODE: 182960012F02                    LATITUDE(D-M-S.S): 37  9 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 47 54 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4113500
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0034000
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8054 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      12 085


SITE CODE: 182960013F02                    LATITUDE(D-M-S.S): 37  9 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D-M-S.S): 88 47 39 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4108400
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:     58,281         ELEV ABOVE MSL: 0350    UTM EASTING: 0034000
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:    405,709      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(0727): PADUCAH-CAIRO
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION 8054 NEAR TVA SHAWNEE PLANT

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/SQ. M./DAY      12 085
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SITE CODE: 182960014F02                    LATITUDE(D.M.S.): 37  8  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WILDLIFE RES (GRAHAMVILLE    LONGITUDE(D.M.S.): 88 40 29 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4111100
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    50,281         ELEV ABOVE MSL: 0350     UTM EASTING: 0033900
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION ROSS NEAR TVA SHAWNEE PLANT

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  06. SO2/50. MG/DAY      12 085


SITE CODE: 182960015H02                    LATITUDE(D.M.S.): 37 11 18 N          EPA REGION: 04          UTM ZONE: 16
SI. F ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4109860
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    50,281         ELEV ABOVE MSL: 0375     UTM EASTING: 0033710
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN   STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1.5 MI ENE OF GRAHAMVILLE KY                              STA #8  2' SO2: 8' SETTLED PART; 10' SUSPENDED PART

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      69 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     .0082 085


SITE CODE: 182960016N02                    LATITUDE(D.M.S.): 37 12 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4113030
CITY OR AREA: MC CRACKEN CO                  CITY POPULATION:    50,281         ELEV ABOVE MSL: 0380     UTM EASTING: 0033000
COUNTY(2960): MC CRACKEN CO                  AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON N SIDE OF KY 358 - WSW OF SHAWNEE STEAM PLANT                 STA #9 12'SO2: 13' OZONE 8' SETTLED PART; 10' SUSP PART

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      68 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     .0349 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     .0220 085


SITE CODE: 182990001F01                    LATITUDE(D.M.S.):  1       N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MADELL ELEM SCH              LONGITUDE(D.M.S.): 87 29 39 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4131900
CITY OR AREA: MADISONVILLE                   CITY POPULATION:    19,332         ELEV ABOVE MSL: 0460     UTM EASTING: 0045600
COUNTY(1800): HOPKINS CO                     AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY HOPKINS CO. HEALTH DEPT. SECONDARY STATION #15

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      53 085


SITE CODE: 182600003F01                    LATITUDE(D.M.S.):  37 59 3          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CALVERT CITY SCH 6TH AVE     LONGITUDE(D.M.S.): 88  4 17 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4098300
CITY OR AREA: MARSHALL CO                    CITY POPULATION:    22,381         ELEV ABOVE MSL: 0350     UTM EASTING: 0038000
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILI:E-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 182600008F01                    LATITUDE(D.M.S.):  37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL CALVERT CITY       LONGITUDE(D.M.S.): 88  4 49 W       ELEV ABOVE GROUND: 0018    UTM NORTHING: 4099000
CITY OR AREA: MARSHALL CO                    CITY POPULATION:    20,381         ELEV ABOVE MSL: 0350     UTM EASTING: 0037800
COUNTY(2600): MARSHALL CO                    AQCR POPULATION:   405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION #3A

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      56 085


SITE CODE: 182480004F01                    LATITUDE(D.M.S.):  38 38 5          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLT 400 E FRONT ST     LONGITUDE(D.M.S.): 83  9  4 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4280780
CITY OR AREA: MAYSVILLE                      CITY POPULATION:     7,411         ELEV ABOVE MSL: 0470     UTM EASTING: 0260560
COUNTY(2480): MASON CO                       AQCR POPULATION:    401,599      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
981

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)      59 085
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SITE CODE: 183980001F01                LATITUDE(D-M-S.):    37 50 5              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT W SUN ST     LONGITUDE(D-M-S.):   83 55 13 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4228400
CITY OR AREA: MOREHEAD                   CITY POPULATION:      7,191          ELEV ABOVE MSL: 0720    UTM EASTING: 0026300
COUNTY(3560): ROWAN CO                   AQCR POPULATION:    401,899       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
OPERATED BY MOREHEAD STATE UNIVERSITY BY M.W. BARGER 075

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 182960004N02                LATITUDE(D-M-S.):    37 16 39 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.):   87 00 43 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4125330
CITY OR AREA: MUHLENBERG CO              CITY POPULATION:     27,637          ELEV ABOVE MSL: 0475    UTM EASTING: 0049890
COUNTY(3960): MUHLENBERG CO              AQCR POPULATION:    405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.37 MI NW OF P&M COAL MINING CO OFFICE AND TIPPLE                STA #19 12' SO2> 8' SETTLED PART> 10' SUSP PAR:

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH       0 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     3703 085


SITE CODE: 182960004N02                LATITUDE(D-M-S.):    37 12 19 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.):   86 58 26 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4117490
CITY OR AREA: MUHLENBERG CO              CITY POPULATION:     27,637          ELEV ABOVE MSL: 0470    UTM EASTING: 0085350
COUNTY(3960): MUHLENBERG CO              AQCR POPULATION:    405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 2.7 MI W OF ROCHESTER KY ON KY 70

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION     3076 085


SITE CODE: 182960004N02                LATITUDE(D-M-S.):    37 08 10 N              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.):   86 50 03 W       ELEV ABOVE GROUND: 0007    UTM NORTHING: 4104250
CITY OR AREA: MUHLENBERG CO              CITY POPULATION:     27,637          ELEV ABOVE MSL: 0490    UTM EASTING: 0083090
COUNTY(3960): MUHLENBERG CO              AQCR POPULATION:    405,709       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI NE DUNMOR KY STATION 948

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)                  1-MONTH   MG. SO3/100 SQ. CM./     12 085


SITE CODE: 183980001F01                LATITUDE(D-M-S.):          N                 EPA REGION: 04              UTM ZONE:
SITE ADDRESS:                          LONGITUDE(D-M-S.):         W           ELEV ABOVE GROUND: 0          UTM NORTHING:
CITY OR AREA: MURRAY                     CITY POPULATION:     13,537              ELEV ABOVE MSL:             UTM EASTING:
COUNTY(0500): CALLOWAY CO                AQCR POPULATION:    405,709       TIME ZONE(REF GMT):
STATION TYPE:                                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AP CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 183020001F01                LATITUDE(D-M-S.):    39 05 5              EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: NEWPORT MALL 4TH ST      LONGITUDE(D-M-S.):   84  3 29 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4329400
CITY OR AREA: NEWPORT                    CITY POPULATION:     25,998          ELEV ABOVE MSL: 0486    UTM EASTING: 0071600
COUNTY(0520): CAMPBELL CO                AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                          SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
PRIMARY SAMPLING UNIT #25

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT    4176 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH      12 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR    PARTS PER MILLION     4583 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAERKE COLORIMETRIC              1-HOUR    PARTS PER MILLION     5475 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION      309 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      58 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)                   1-MONTH   MG. SO2/SQ. M./DAY      12 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOV (MOD)            1-HOUR    PARTS PER MILLION     7398 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      58 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     6686 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                      1-HOUR    PARTS PER MILLION     6539 085
    OZONE                          INSTRUMENTAL  CHEM.LUMINESCENCE                     1-HOUR    PARTS PER MILLION      320 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                          1-HOUR    MILES/HOUR            1961 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                          1-HOUR    DEGREES, COMPASS      2031 085


SITE CODE: 183080001N02                LATITUDE(D-M-S.):    3       N               EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.):   86 57  8 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 4149370
CITY OR AREA: OHIO CO                    CITY POPULATION:     18,790          ELEV ABOVE MSL: 0541    UTM EASTING: 0085320
COUNTY(3080): OHIO CO                    AQCR POPULATION:    507,965       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY               SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BEAVER DAM 5 ON KY 369 6.5MI.W ON COUNTY 1245 1.6MI.SW 1MI.S .4MI TO MET TOWER STA 3 METEOR ELEV/GR 360 ' SETTLED PART ELEV/GR 0 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION     8206 085
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 4       1-HOUR    MILES/HOUR            8591 085
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL	TVA ARITHMETIC AVERAGE LEVEL 3	1-HOUR	MILES/HOUR	7633	085
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 2	1-HOUR	DEGREES, COMPASS	7528	085
WIND DIRECTION	INSTRUMENTAL	TVA PREVAILING AVERAGE LEVEL 3	1-HOUR	DEGREES, COMPASS	5926	085
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	TVA AVERAGE SIGMA METER LEVEL 3	1-HOUR	DEGREES, COMPASS	5710	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8208	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	7139	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	8124	085
DEW POINT	INSTRUMENTAL	TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	8209	085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA PYRANOMETER-AVG. 5 MIN. READIN	1-HOUR	LANGLEYS/MINUTE	7948	085
INTENSITY (TOTAL RADIATION)	INSTRUMENTAL	TVA SOLARIMETER-AVG=5 MIN. READING	1-HOUR	LANGLEYS/MINUTE	7529	085
STATION PRESSURE	INSTRUMENTAL	TVA MERCURIAL AVG. 5 MIN. READINGS	1-HOUR	INCHES(MERCURY)	8095	085
MELTED PRECIPITATION (OBSERVED PER	BUCKET	TVA-RECORDING GAGE	1-HOUR	INCHES (RAINFALL)	8099	085

SITE CODE: 183080002N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 56 35 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4130690
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0470 UTM EASTING: 0056320
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT US 62 AND KY 176 TRAVEL 1.2MI ON KY 176, E ON COUNTY 1295APPROX. 1.9 MILE

SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8347	085

SITE CODE: 183080003N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 58 3 W ELEV ABOVE GROUND: 0008 UTM NORTHING: 4126450
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0610 UTM EASTING: 0050420
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5.5 MI SE ON KY 176 FROM JCT US 62 TO HOPEWELL CHURCH-MONITOR IN CHURCH YARD

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	7	085

SITE CODE: 183080004N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 52 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4135330
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0500 UTM EASTING: 0061070
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.5 MI S OF BEAVER DAM KY ON US 231 STAID SETTLED PART ELEV/GR 8 F

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12	085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8195	085

SITE CODE: 183080006N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 57 43 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4127880
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0490 UTM EASTING: 0060230
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SE OF JCT US 62 ON KY 176 TRAVEL 4.1 MI THEN TURN EAST OF 0.5 MILESTA #19 12° 502 IDC 12° 502 12° NO2: 7° SETTL PART: 10° SUSP PAT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3928	085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12	085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8395	085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8836	085
NITROGEN DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	5017	085

SITE CODE: 183080008N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 57 32 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4126720
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0420 UTM EASTING: 0060680
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.5 MI SE OF KY 176 FROM JCT US 62-THEN 0.7 MI E ON DIRT RD STA 7 SETTLED PART ELEV/GR 8 FT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085

SITE CODE: 183080009N02 LATITUDE(D.M.S.): 1 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 86 56 12 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4126100
CITY OR AREA: OHIO CO CITY POPULATION: 18,790 ELEV ABOVE MSL: 0420 UTM EASTING: 0060380
COUNTY(3DIG): OHIO CO AQCR POPULATION: 507,965 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.5 MI SE OF JCT US 62 ON KY 176, THEN SW 0.5 MI AND SE 0.1 MILE

PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9	085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	8195	085

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SITE CODE: 183080010402                    LATITUDE(D-M-S):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S): 86 59 12 W      ELEV ABOVE GROUND: 0004   UTM NORTHING:  4118490
CITY OR AREA: OWEN CO                        CITY POPULATION:     10,790      ELEV ABOVE MSL: 0398    UTM EASTING:  0458090
COUNTY(13080): OWEN CO                       AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM BEAVER DAM S ON KY 369,13 MI TO LOCK AND DAM NO 3 STA 14     SETTLED PART ELEV/GR 8 FT SO2 STA 18 ELEV/GR 12 FT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    PARTICULATE                 BUCKEY  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE              INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR    PARTS PER MILLION     .0272 085

SITE CODE: 183090001601                    LATITUDE(D-M-S):  38  8 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OUTER LOOP & PRESTON HWY     LONGITUDE(D-M-S): 85 41 12 W      ELEV ABOVE GROUND: 0014   UTM NORTHING:  4221700
CITY OR AREA: OKOLONA                        CITY POPULATION:     17,693      ELEV ABOVE MSL: 0482    UTM EASTING:  0618100
COUNTY(13210): JEFFERSON CO                  AQCR POPULATION:    826,553    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                            SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
MEDIUM TRAFFIC, AREA PARTLY RESIDENTIAL STATION 6018

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      94 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 183100003F01                    LATITUDE(D-M-S):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: FIFTH & JEFFERSON ST.        LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0016   UTM NORTHING:
CITY OR AREA: OLDHAM CO                      CITY POPULATION:     19,687      ELEV ABOVE MSL: 0861    UTM EASTING:
COUNTY(13170): OLDHAM CO                     AQCR POPULATION:    271,606    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(109): NORTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO. 7-142, LAGRANGE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      94 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      94 085

SITE CODE: 183120001F01                    LATITUDE(D-M-S):                        EPA REGION: 04          UTM ZONE:
SITE ADDRESS: FIRE HOUSE (OWENTON)         LONGITUDE(D-M-S):                   ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: OWEN CO                        CITY POPULATION:      7,470      ELEV ABOVE MSL: 0975    UTM EASTING:
COUNTY(13120): OWEN CO                       AQCR POPULATION:  1,654,792    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
ON ROOF OF DR C ARNOLD'S OFFICE NEAR COURT HOUSE CARRY LADDER,     ACCESS EASIER FROM BACK

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 183190001F01                    LATITUDE(D-M-S):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1316 W 9TH ST                LONGITUDE(D-M-S): 87  5 59 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  4180300
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400    UTM EASTING:  0488900
COUNTY(09201): DAVIESS CO                    AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #7

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      92 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 183190002F01                    LATITUDE(D-M-S):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1915 E 4TH ST                LONGITUDE(D-M-S): 87  4 32 W      ELEV ABOVE GROUND: 0036   UTM NORTHING:  4180700
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400    UTM EASTING:  0491600
COUNTY(09201): DAVIESS CO                    AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #59

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      94 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 183190003F01                    LATITUDE(D-M-S):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 231 & MELTLINE            LONGITUDE(D-M-S): 87  3 59 W      ELEV ABOVE GROUND: 0018   UTM NORTHING:  4175600
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400    UTM EASTING:  0492600
COUNTY(09201): DAVIESS CO                    AQCR POPULATION:    507,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
SECONDARY STATION INTERMITTENT SAMPLING #63

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 183140005F01                    LATITUDE(D.M.S.):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KYMALL SHPG CTR              LONGITUDE(D.M.S.):  87  3 39 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4161500
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400      UTM EASTING: 0049J400
COUNTY(21092):: DAVIESS CO                   AQCR POPULATION:    107,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STATION INTERMITTENT SAMPLER #58

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4372 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            3-HOUR  PARTS PER MILLION     348 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT           24-HOUR  UG/CU METER (25 C)     58 085

SITE CODE: 183140006F01                    LATITUDE(D.M.S.):  1      N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2500 DUKE DRIVE              LONGITUDE(D.M.S.):  87  4 33 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4177800
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0400      UTM EASTING: 0049J700
COUNTY(21092):: DAVIESS CO                   AQCR POPULATION:    107,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
TRAILER IN PARKING LOT SECONDARY STAT INTERMITTENT SAMPLING #57

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  3498 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            3-HOUR  PARTS PER MILLION     336 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT           24-HOUR  UG/CU METER (25 C)     59 085

SITE CODE: 183140008F01                    LATITUDE(D.M.S.):  37 46 55 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 11TH AND FREDERICA ST.       LONGITUDE(D.M.S.):  87  4 45 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4179400
CITY OR AREA: OWENSBORO                      CITY POPULATION:     50,329      ELEV ABOVE MSL: 0412      UTM EASTING: 0049J100
COUNTY(21092):: DAVIESS CO                   AQCR POPULATION:    107,965    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(077): EVANSVILLE-OWENSBORO-HENDERSON
AGENCY  TYPE: STATE                             SMSA(2440):: EVANSVILLE, IND.-KY.
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #130

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     56 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4150 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH     11 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPENSIVE INFRA-RED               1-HOUR  PARTS PER MILLION     8072 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAERKE COLORIMETRIC               1-HOUR  PARTS PER MILLION     6624 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     55 085
    HYDROGEN SULFIDE             TAPE SAMPLER  AISI LEAD ACETATE PAPER               1-HOUR  PARTS PER BILLION     6245 085
    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  UG. SO2/SQ. M./DAY     10 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)            1-HOUR  PARTS PER MILLION     5730 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT          24-HOUR  UG/CU METER (25 C)     56 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                      1-HOUR  PARTS PER MILLION     6487 085
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                      1-HOUR  PARTS PER MILLION     6479 085
    TOTAL OXIDANTS               INSTRUMENTAL  COLORIMETRIC NEUTRAL KI               1-HOUR  PARTS PER MILLION     1008 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                         1-HOUR  MILES/HOUR           1961 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                         1-HOUR  DEGREES, COMPASS     2045 085

SITE CODE: 183180001F01                    LATITUDE(D.M.S.):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1350 S 6TH ST                LONGITUDE(D.M.S.):  88 16 12 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4101900
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627      ELEV ABOVE MSL: 0390      UTM EASTING: 0035B700
COUNTY(2960):: MC CRACKEN CO                 AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
**EPISODE** 044

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4393 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            3-HOUR  PARTS PER MILLION     331 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT           24-HOUR  UG/CU METER (25 C)     58 085

SITE CODE: 183180002F01                    LATITUDE(D.M.S.):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1400 THOMPSON AVE            LONGITUDE(D.M.S.):  88 18 11 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4100000
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627      ELEV ABOVE MSL: 0390      UTM EASTING: 0035B000
COUNTY(2960):: MC CRACKEN CO                 AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT           24-HOUR  UG/CU METER (25 C)     59 085

SITE CODE: 183180003F01                    LATITUDE(D.M.S.):     37 59 5          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2400 WASHINGTON              LONGITUDE(D.M.S.):  88 17 42 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4103800
CITY OR AREA: PADUCAH                        CITY POPULATION:     31,627      ELEV ABOVE MSL: 0395      UTM EASTING: 0035B900
COUNTY(2960):: MC CRACKEN CO                 AQCR POPULATION:    405,709    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
# 42

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT           24-HOUR  UG/CU METER (25 C)     58 085
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SITE CODE: 183180004F01
SITE ADDRESS: BRAZELTON SCHOOL BLDG                    LATITUDE(D-M-S.):   37 59 5          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: PADUCAH                                  LONGITUDE(D-M-S.):  88 16 31 W       ELEV ABOVE GROUND: U020  UTM NORTHING: 4103300
COUNTY(2960): MC CRACKEN CO                              CITY POPULATION:    31,627         ELEV ABOVE MSL: U375     UTM EASTING: 0025490O
STATION TYPE: CENTER CITY - RESIDENTIAL                  AQCR POPULATION:   405,709         TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(0072): PADUCAH-CAIRO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
043

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    80 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR  UG/CU METER (25 C)    87 085
                                                                                24-HOUR  UG/CU METER (25 C)    86 085

SITE CODE: 183180005F03
SITE ADDRESS: PADUCAH COMM. COLLEGE                    LATITUDE(D-M-S.):   37  3 19 N      EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: PADUCAH                                  LONGITUDE(D-M-S.):  88 39 36 W       ELEV ABOVE GROUND: D 15  UTM NORTHING: 4102100
COUNTY(2960): MC CRACKEN CO                              CITY POPULATION:    31,627         ELEV ABOVE MSL:  430     UTM EASTING: 0036290O
STATION TYPE: RURAL - AGRICULTURAL                       AQCR POPULATION:   405,709         TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(0072): PADUCAH-CAIRO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
ATOP MUSIC BLDG. 045

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    81 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR  UG/CU METER (25 C)    81 085
                                                                                24-HOUR  UG/CU METER (25 C)    80 085

SITE CODE: 183180020F01
SITE ADDRESS: .609 KY AVE.                             LATITUDE(D-M-S.):   37  4 59 N      EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: PADUCAH                                  LONGITUDE(D-M-S.):  88 36 16 W       ELEV ABOVE GROUND: U020  UTM NORTHING: 4105100
COUNTY(2960): MC CRACKEN CO                              CITY POPULATION:    31,627         ELEV ABOVE MSL:  U360    UTM EASTING: 0035790O
STATION TYPE: CENTER CITY - COMMERCIAL                   AQCR POPULATION:   405,709         TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(0072): PADUCAH-CAIRO
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
STATION 0120

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   24-HOUR  UG/CU METER (25 C)    59 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                   2-HOUR   CONS/1,000 LINEAR FT  4446 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-MONTH  TONS/SQ. MI./MONTH     10 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION     2489 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     2458 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   1-HOUR   PARTS PER MILLION     1631 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUET)            24-HOUR  UG/CU METER (25 C)    61 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LTSHEDN (MOD)    1-MONTH  UG. SO2/SQ. M./DAY    12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     1-HOUR   PARTS PER MILLION     5567 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI       24-HOUR  UG/CU METER (25 C)    61 085
                                                                                1-HOUR   PARTS PER MILLION     5487 085

SITE CODE: 183320001F01
SITE ADDRESS: WATER PLANT JULIUS AVE                   LATITUDE(D-M-S.):   37 29 5          EPA REGION: 04          UTM ZONE: 17
CITY OR AREA: PIKEVILLE                                LONGITUDE(D-M-S.):  82 12 41 W       ELEV ABOVE GROUND: 0010  UTM NORTHING: 4149200
COUNTY(3300): PIKE CO                                    CITY POPULATION:     6,576         ELEV ABOVE MSL: U700     UTM EASTING: 0038520O
STATION TYPE: CENTER CITY - RESIDENTIAL                  AQCR POPULATION:   425,475         TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(0101): APPALACHIAN
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
OPERATED BY PIKE CO. HEALTH DEPT. 036

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    36 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR  UG/CU METER (25 C)    90 085
                                                                                24-HOUR  UG/CU METER (25 C)    90 085

SITE CODE: 183360001G01
SITE ADDRESS: SANDERS ELEM.                            LATITUDE(D-M-S.):   38  7 53 N      EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: PLEASURE RIDGE PARK                      LONGITUDE(D-M-S.):  85 52 30 W       ELEV ABOVE GROUND: 0012  UTM NORTHING: 4220800
COUNTY(1920): JEFFERSON CO                               CITY POPULATION:    28,666         ELEV ABOVE MSL: U483     UTM EASTING: 0059860O
STATION TYPE: SUBURBAN - RESIDENTIAL                     AQCR POPULATION:   820,862         TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                       AQCR(0078): LOUISVILLE
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY  SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
LIGHT TRAFFIC, RATHER SMALL AMOUNT OF COMMERCIAL ACTIVITY-REST OF AREA IS RESIDENTIAL. STATION 0036

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    87 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR  UG/CU METER (25 C)    95 085
                                                                                24-HOUR  UG/CU METER (25 C)    94 085

SITE CODE: 183420001F01
SITE ADDRESS: HEALTH DEPT 21 JOHN ST                   LATITUDE(D-M-S.):   37 39 5          EPA REGION: 04          UTM ZONE: 17
CITY OR AREA: PRESTONSBURG                             LONGITUDE(D-M-S.):  82 29 17 W       ELEV ABOVE GROUND: 0010  UTM NORTHING: 4170300
COUNTY(1240): FLOYD CO                                   CITY POPULATION:     3,422         ELEV ABOVE MSL: U622     UTM EASTING: 0334370O
STATION TYPE: CENTER CITY - COMMERCIAL                   AQCR POPULATION:   425,475         TIME ZONE(REF GMT):
AGENCY  TYPE: STATE                                        APPALACHIAN
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION    D NOT IN A STANDARD METROPOLITAN STATIST
079

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    97 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR  UG/CU METER (25 C)    96 085
                                                                                24-HOUR  UG/CU METER (25 C)    98 085

SITE CODE: 183920001F01
SITE ADDRESS: 310 HAWTHORNE                            LATITUDE(D-M-S.):   37  4 36 N      EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: PRINCETON                                LONGITUDE(D-M-S.):  87 53  1 W       ELEV ABOVE GROUND: U015  UTM NORTHING: 4107200
COUNTY(0480): CALDWELL CO                                CITY POPULATION:     4,292         ELEV ABOVE MSL: U470     UTM EASTING:  421900
STATION TYPE: CENTER CITY - RESIDENTIAL                  AQCR POPULATION:   405,709         TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                        AQCR(0072): PADUCAH-CAIRO
SUPP. AGENCY: DEPT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SECONDARY STATION NO 146

    PARTICULATE                    HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)    99 085
                                                                                24-HOUR  UG/CU METER (25 C)    99 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 183500001F01 LATITUDE(D-M-S): 37 44 46 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: EAST & EAST MAIN LONGITUDE(D-M-S): 84 17 27 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 4180900
CITY OR AREA: RICHMOND CITY POPULATION: 10,001 ELEV ABOVE MSL: 0984 UTM EASTING: 0738700
COUNTY(25251): MADISON CO AQCR POPULATION: 457,502 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(102): BLUEGRASS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KENTUCKY AIR POLLUTION CONTROL COMMISSION
STATION #117

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 183603002F01 LATITUDE(D-M-S): 36 50 37 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: LOGAN ELEM SCHOOL LONGITUDE(D-M-S): 86 53 " ELEV ABOVE GROUND: 0019 UTM NORTHING: 4077300
CITY OR AREA: RUSSELLVILLE CITY POPULATION: 6,456 ELEV ABOVE MSL: 0674 UTM EASTING: 0851900
COUNTY(23401): LOGAN CO AQCR POPULATION: 320,698 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(102): SOUTH CENTRAL KENTUCKY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE 9147

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 183620009G01 LATITUDE(D-M-S): 38 15 15 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 133 BUECKINNIDGE LONGITUDE(D-M-S): 85 44 45 W ELEV ABOVE GROUND: 0022 UTM NORTHING: 4224500
CITY OR AREA: ST MATTHEWS CITY POPULATION: 13,192 ELEV ABOVE MSL: 0572 UTM EASTING: 0860300
COUNTY(19201): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(107): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: LOUISVILLE & JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
NO 46 VICINITY OF SHELBYVILLE 40

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	100 085

SITE CODE: 183620005G01 LATITUDE(D-M-S): 38 12 40 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: THE MALL SHELBYVILLE RD LONGITUDE(D-M-S): 85 35 1 W ELEV ABOVE GROUND: 0011 UTM NORTHING: 4230000
CITY OR AREA: ST MATTHEWS CITY POPULATION: 13,192 ELEV ABOVE MSL: 0623 UTM EASTING: 0862000
COUNTY(19201): JEFFERSON CO AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(107): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: JEFFERSON COUNTY AIR POLLUTION CONTROL DISTRICT
MOBILE TRAILER NO 2

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	2103 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	3968 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-SAUMAN (MOD)	1-HOUR	PARTS PER MILLION	3761 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	47 085

SITE CODE: 183703001F01 LATITUDE(D-M-S): EPA REGION: 04 UTM ZONE:
SITE ADDRESS: 1040 WEST MAIN ST. LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: SHELBYVILLE CITY POPULATION: 4,182 ELEV ABOVE MSL: 0710 UTM EASTING:
COUNTY(36801): SHELBY CO AQCR POPULATION: 271,505 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(107): SOUTH CENTRAL KENTUCKY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES & ENVIRONMENTAL PROTECTION
KENTUCKY SITE NO. 9-139

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 183710001F01 LATITUDE(D-M-S): 37 57 29 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 329 BUCKMAN ST LONGITUDE(D-M-S): 85 44 58 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4205300
CITY OR AREA: SHEPHERDSVILLE CITY POPULATION: 4,769 ELEV ABOVE MSL: 0496 UTM EASTING: 0612800
COUNTY(30401): BULLITT CO AQCR POPULATION: 271,505 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(107): NORTH CENTRAL KENTUCKY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES AND ENVIR PROT DIV OF AIR POLLUTION
KENTUCKY SITE 87-103

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 183723001G01 LATITUDE(D-M-S): 38 11 12 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: 3416 DIXIE HWY LONGITUDE(D-M-S): 85 40 45 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4247000
CITY OR AREA: SHIVELY CITY POPULATION: 19,223 ELEV ABOVE MSL: 0456 UTM EASTING: 0604000
COUNTY(19201): JEFFERSON CU AQCR POPULATION: 826,553 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(107): LOUISVILLE
AGENCY TYPE: COUNTY SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
MED. TO HEAVY TRAFFIC, COMM & RESIDENTIAL MIX. SAMPLING DONE FROM 2ND FLOOR OF BLDG. STATION 6056

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6472 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	64 085

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SITE CODE: 183720002G01                    LATITUDE(D-M-S.): 38 11 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHIVELY POL. STA.            LONGITUDE(D-M-S.): 85 48 36 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4247900
CITY OR AREA: SHIVELY                        CITY POPULATION:     19,223       ELEV ABOVE MSL: 0480     UTM EASTING: 0580400
COUNTY(192):  JEFFERSON CO                   AQCR POPULATION:    826,553     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(078): LOUISVILLE
AGENCY  TYPE: COUNTY                          SMSA(4520): LOUISVILLE, KENTUCKY-INDIANA
SUPP. AGENCY: AIR POLLUTION CONTROL DISTRICT OF JEFFERSON COUNTY
CLOSE TO AREA OF MED TO HEAVY TRAFFIC AREA IS HEAVILY RESIDENTIAL.STATION 6028

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 1837A0002F01                    LATITUDE(D-M-S.):  37  5 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLLEGE STREET               LONGITUDE(D-M-S.):  78 36 12 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4106100
CITY OR AREA: SOMERSET                       CITY POPULATION:     10,936       ELEV ABOVE MSL: 1080     UTM EASTING: 0671000
COUNTY(399):  PULASKI CO                     AQCR POPULATION:    326,098     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(105): SOUTH CENTRAL KENTUCKY
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
KENTUCKY SITE #9150

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 1839A0001N02                    LATITUDE(D-M-S.):  36 51  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 11 52 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4078110
CITY OR AREA: TODD CO                        CITY POPULATION:     10,823       ELEV ABOVE MSL: 0780     UTM EASTING: 0046237?
COUNTY(340):  TODD CO                        AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1/2 MILE S LIBERTY & 1 MILE S 1 MILE SULFATION STATION #47

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 1839A0002N02                    LATITUDE(D-M-S.):  36 49 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 14 32 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4066670
CITY OR AREA: TODD CO                        CITY POPULATION:     10,823       ELEV ABOVE MSL: 0590     UTM EASTING: 0047242?
COUNTY(340):  TODD CO                        AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NW TRENTON HS HI 3 MILES S OF ROAD SULFATION STATION #46

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 1838A0001N02                    LATITUDE(D-M-S.):  36 47 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  88 01 01 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4071993
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,640       ELEV ABOVE MSL: 0580     UTM EASTING:  409266
COUNTY(306):  TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                            AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INTERSECTION US 68 AND KY HWY 453 0.6 MI ON 453 LEFT ON GRAVEL ROAD 0.1 MI ELEV/GR SUS PART 6FT SETTLED PART 6FT FLUORIDE 6FT

    PARTICULATE                        RUCKLY  GRAVIMETRIC (ASTM)                   1-MONTH  TONS/SQ. MI./30TH       12 085


SITE CODE: 1838A0002N02                    LATITUDE(D-M-S.):  36 50 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 49  2 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4058530
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,640       ELEV ABOVE MSL: 0670     UTM EASTING: 0042697?
COUNTY(306):  TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 3/4 MI W TENNERY STATE LINE, TURN & 1/2 MI ON LEFT SULFATION STATION #40

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 1838A0003N02                    LATITUDE(D-M-S.):  36 53 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 50 47 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4083290
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,640       ELEV ABOVE MSL: 0400     UTM EASTING: 0042490
COUNTY(306):  TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI NNW OF CADIZ ON STATE HWY 274 SULFATION STATION #35

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 1838A0004N02                    LATITUDE(D-M-S.):  36 47 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  88  1 32 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4072330
CITY OR AREA: TRIGG CO                       CITY POPULATION:      8,640       ELEV ABOVE MSL: 0475     UTM EASTING: 0040850
COUNTY(306):  TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 1 MI SULFATION STATION #9

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 183840008N02                    LATITUDE(D.M.S.):  36 42 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 59  7 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4062490
CITY OR AREA: TRIGG CO                       CITY POPULATION:      6,620        ELEV ABOVE MSL: 0465     UTM EASTING: 0041199U
COUNTY(3861): TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI W OF GOLDEN POND TURN SOUTH 4.6 MI SULFATION #11

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085


SITE CODE: 183840008N02                    LATITUDE(D.M.S.):  36 46 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  9 56 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4070320
CITY OR AREA: TRIGG CO                       CITY POPULATION:      6,620        ELEV ABOVE MSL: 0500     UTM EASTING: 0043942U
COUNTY(3861): TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF GOLDEN POND SULFATION #13

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085


SITE CODE: 183840009N02                    LATITUDE(D.M.S.):  36 49  3 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  2 37 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4065660
CITY OR AREA: TRIGG CO                       CITY POPULATION:      6,620        ELEV ABOVE MSL: 0450     UTM EASTING: 0049082C
COUNTY(3861): TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW 1.3 MI TURN S 1.5 MI              SULFATION STATION #14

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085


SITE CODE: 183840013N02                    LATITUDE(D.M.S.):  36 41 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  1 29 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4060650
CITY OR AREA: TRIGG CO                       CITY POPULATION:      6,620        ELEV ABOVE MSL: 0535     UTM EASTING: 0049833U
COUNTY(3861): TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.25 MI W OF GOLDEN POND TURN SW GO 1.3 MI TURN S .3 MI SULFATION  STATION #15

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   11 085


SITE CODE: 183860012N02                    LATITUDE(D.M.S.):  36 46 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 42 23 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4073550
CITY OR AREA: TRIGG CO                       CITY POPULATION:      6,620        ELEV ABOVE MSL: 0505     UTM EASTING: 0043699U
COUNTY(3861): TRIGG CO                       AQCR POPULATION:    405,709     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(072): PADUCAH-CAIRO
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI SOUTH OF THORPE ON HWY 49 SULFATION STATION #16

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (MUEY)              1-MONTH  MG. SO3/100 SQ. CM./   12 085


SITE CODE: 183940001J02                    LATITUDE(D.M.S.):  38 02 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SIMMONS SCHOOL               LONGITUDE(D.M.S.):  84 44 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213273
CITY OR AREA: VERSAILLES                     CITY POPULATION:      9,679        ELEV ABOVE MSL: 0912     UTM EASTING:   697873
COUNTY(1401): WOODFORD CO                    AQCR POPULATION:    457,502     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO. 4 LOCATED ADJACENT TO SCHOOL AND S. WEST OF MOBILE    HOME PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 183940002J02                    LATITUDE(D.M.S.):  38 02 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: US 60 AT 62                  LONGITUDE(D.M.S.):  84 45 20 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4212896
CITY OR AREA: VERSAILLES                     CITY POPULATION:      9,679        ELEV ABOVE MSL: 0861     UTM EASTING:   696761
COUNTY(1401): WOODFORD CO                    AQCR POPULATION:    457,502     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO. 1 LOCATED 1.0 KM WEST ALONG US 60 62 FROM STEELE CEMETERY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 183940003J02                    LATITUDE(D.M.S.):  38 03 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLINTON RD AT HWY            LONGITUDE(D.M.S.):  84 44 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4213859
CITY OR AREA: VERSAILLES                     CITY POPULATION:      9,679        ELEV ABOVE MSL: 0870     UTM EASTING:   697690
COUNTY(1401): WOODFORD CO                    AQCR POPULATION:    457,502     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(102): BLUEGRASS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER LOCATED AT INTERSECTION OF MEDIUM DUTY HIGHWAY 0.4 KM SW  OF SEWAGE DISP. PLANT & 0.3 KM N OF RAILWAY DESIGNATED SAMPLER #2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 183940004J02                  LATITUDE(D-M-S.):  38 03 02 N          E A REGION: 04          UTM ZONE: 16
SITE ADDRESS: RAILEY AVE                 LONGITUDE(D-M-S.):  84 44 45 W      ELEV ABO : GROUND: 0012   UTM NORTHING:  4213611
CITY OR AREA: VERSAILLES                   CITY POPULATION:     5,679          ELEV ABOVE MSL: 0870    UTM EASTING:   697792
COUNTY(NAME): WOODFORD CO                  AQCR POPULATION:   457,582      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(102): BLUEGHASS
AGENCY  TYPE: PRIVATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL RESEARCH AND TECHNOLOGY, INC.
SAMPLER NO.3 LOCATED ADJACENT TO RAILWAY ON DEAD END STREET

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 085
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      4 085
    LEAD                         HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      4 085


SITE CODE: 189040001N02                  LATITUDE(D-M-S.):  36 39  3 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                        LONGITUDE(D-M-S.):  83 55  1 W      ELEV ABOVE GROUND: 0007   UTM NORTHING:  4059870
CITY OR AREA: WHITLEY CO                   CITY POPULATION:    29,195          ELEV ABOVE MSL: 1505    UTM EASTING: 00239240
COUNTY(NAME): WHITLEY CO                   AQCR POPULATION:   425,475      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(101): APPALACHIAN
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION US 25 E AND KY 190 GO W 16 MI ON KY 190 APPROX 2 MI E OF HENDERSON GROVE CHURCH N OF ROAD SULFATION STATION 007

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 1491000010F01                 LATITUDE(D-M-S.):  37 59 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 91 S. MAIN                 LONGITUDE(D-M-S.):  84 10 37 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4208600
CITY OR AREA: WINCHESTER                   CITY POPULATION:    13,402          ELEV ABOVE MSL: 0995    UTM EASTING: 00747900
COUNTY(0730): CLARK CO                     AQCR POPULATION:   457,582      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(102): BLUEGHASS
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KY DEPT NATURAL RESOURCES & ENVIRONMENTAL PROT DIV AIR POLL
STAT #118, ROOF OF BLOOMFIELD'S DEPT. STORE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      84 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FMIT     24-HOUR   UG/CU METER (25 C)      84 085
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LOUISIANA

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SITE CODE: 190340001F01                    LATITUDE(D-M-S):  31 17 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1200 TEXAS AVE               LONGITUDE(D-M-S):  92 20 15 W   ELEV ABOVE GROUND: 0000   UTM NORTHING:  3446857
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:     41,857     ELEV ABOVE MSL: 0085   UTM EASTING:   550385
COUNTY(23A01): RAPIDES PAR                   AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
RAPIDES PARISH HEALTH UNIT-ALEXANDRIA                  ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 190240001A01                    LATITUDE(D-M-S):  30 26 58 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1419 FLORIDA STREET          LONGITUDE(D-M-S):  91 10 13 W   ELEV ABOVE GROUND: 0 16   UTM NORTHING:  3369830
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963     ELEV ABOVE MSL:  04   UTM EASTING:  0067500
COUNTY(03A01): EAST BATON ROUGE PAR          AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1760): BATON ROUGE, LA.
SUPP. AGENCY: CITY - PARISH HEALTH UNIT OF THE STATE BOARD OF HEALTH
THIS SITE HAS BEEN DISCONTINUED

    SULFATE ION                    HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 190240002F01                    LATITUDE(D-M-S):  30 27 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST           LONGITUDE(D-M-S):  91 09 30 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  3379823
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963     ELEV ABOVE MSL: 0005   UTM EASTING:   676701
COUNTY(03A01): EAST BATON ROUGE PAR          AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(1760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 190240002P01                    LATITUDE(D-M-S):  30 27 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3142 EVANGELINE ST           LONGITUDE(D-M-S):  91  9 30 W   ELEV ABOVE GROUND: 0012   UTM NORTHING:  3379823
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963     ELEV ABOVE MSL: 0009   UTM EASTING:  0067601
COUNTY(03A01): EAST BATON ROUGE PAR          AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                     SMSA(1760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 190240003F01                    LATITUDE(D-M-S):  30 29 08 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: EAST END OF ASTER LANE       LONGITUDE(D-M-S):  91 11 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING:  3366916
CITY OR AREA: BATON ROUGE                    CITY POPULATION:    165,963     ELEV ABOVE MSL: 0028   UTM EASTING:   674991
COUNTY(03A01): EAST BATON ROUGE PAR          AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(1760): BATON ROUGE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPT OF HEALTH AIR CONTROL SECTION
NEAR L S U CAMPUS ADJACENT TO AN ELECTRICAL SUB-STATION          ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      98 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     3047 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     5640 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      80 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR    PARTS PER MILLION     4713 085


SITE CODE: 190420001F01                    LATITUDE(D-M-S):  30 00 15 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: RIVERDALE SUBDIVISION        LONGITUDE(D-M-S):  90 56 45 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  3321865
CITY OR AREA: DONALDSONVILLE                 CITY POPULATION:     7,367     ELEV ABOVE MSL: 0025   UTM EASTING:   699726
COUNTY(01A01): ASCENSION PAR                 AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 191190001F01                    LATITUDE(D-M-S):  29 54 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1901 EIGHTH STREET           LONGITUDE(D-M-S):  90 04 29 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  3311858
CITY OR AREA: HARVEY                         CITY POPULATION:     6,397     ELEV ABOVE MSL: 0010   UTM EASTING:   702602
COUNTY(13A01): JEFFERSON PAR                 AQCR POPULATION:  3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(130): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(1556): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT-HARVEY                    ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     2767 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      91 085
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SITE CODE: 191220001F01
SITE ADDRESS: HWY 79 SOUTH                    LATITUDE(D-M-S.): 32 47 48 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: HOMER                           LONGITUDE(D-M-S.): 93 03 29 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3628551
COUNTY(1620): CLAIBORNE PAR                     CITY POPULATION:     4,983        ELEV ABOVE MSL: 0255     UTM EASTING:  499696
STATION TYPE: RURAL - INDUSTRIAL                AQCR POPULATION: 1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
                                                     SMSA(0030): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      1 085

SITE CODE: 191780001A03
SITE ADDRESS: CARVILLE                        LATITUDE(D-M-S.): 30 12 01 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: IBERVILLE PAR                   LONGITUDE(D-M-S.): 91 07 32 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 3342278
COUNTY(1780): IBERVILLE PAR                     CITY POPULATION:     30,796       ELEV ABOVE MSL: 0083     UTM EASTING:  680993
STATION TYPE: REMOTE                            AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                       AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PROGRAM PLANNING OFFICE & SANITATION SECTION USPHS HOSPITAL

    SULFATE ION                    HI-VOL  COLORIMETRIC                  24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 191780001P03
SITE ADDRESS: POWER HOUSE (CARVILLE)          LATITUDE(D-M-S.): 30 12    N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: IBERVILLE PAR                   LONGITUDE(D-M-S.): 91  7 32 W       ELEV ABOVE GROUND: 0000   UTM NORTHING: 3342278
COUNTY(1780): IBERVILLE PAR                     CITY POPULATION:     30,796       ELEV ABOVE MSL: 0083     UTM EASTING: 0680993
STATION TYPE: REMOTE                            AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA REGION                             AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PROGRAM PLANNING OFFICE & SANITATION SECTION USPHS HOS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     23 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     32 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT  24-HOUR   UG/CU METER (25 C)      7 085

SITE CODE: 191780002F01
SITE ADDRESS: CARVILLE                        LATITUDE(D-M-S.): 30 12 00 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: IBERVILLE PAR                   LONGITUDE(D-M-S.): 91 06 00 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3342288
COUNTY(1780): IBERVILLE PAR                     CITY POPULATION:     30,796       ELEV ABOVE MSL: 0031     UTM EASTING:  682902
STATION TYPE: RURAL - NEAR URBAN              AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
PUBLIC HEALTH SERVICE HOSPITAL-CARVILLE
                                                ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     29 085

SITE CODE: 191800001F01
SITE ADDRESS: HEALTH & CIVIC CENTER           LATITUDE(D-M-S.): 30 13 45 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: LAFAYETTE                       LONGITUDE(D-M-S.): 92 00 00 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 3349916
COUNTY(1520): LAFAYETTE PAR                     CITY POPULATION:     68,908       ELEV ABOVE MSL: 0010     UTM EASTING:  576229
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(3480): LAFAYETTE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
LAFAYETTE PARISH HEALTH UNIT-LAFAYETTE
                                                ACTIVE

    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     46 085

SITE CODE: 191600001F01
SITE ADDRESS: 721 PRIEN LAKE ROAD             LATITUDE(D-M-S.): 30 11 59 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: LAKE CHARLES                    LONGITUDE(D-M-S.): 93 12 42 W       ELEV ABOVE GROUND: 0015   UTM NORTHING: 3340781
COUNTY(0520): CALCASIEU PAR                     CITY POPULATION:     77,998       ELEV ABOVE MSL: 0030     UTM EASTING:  0479627
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE            24-HOUR   COHS/1,000 LINEAR FT  3531 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              3-HOUR   PARTS PER MILLION     2932 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     49 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET ABSORP COMP    1-HOUR   PARTS PER MILLION      .  089

SITE CODE: 191600002F01
SITE ADDRESS: MCNEESE STATE COLLEGE           LATITUDE(D-M-S.): 30 11 00 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: LAKE CHARLES                    LONGITUDE(D-M-S.): 93 12 48 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 3338923
COUNTY(0520): CALCASIEU PAR                     CITY POPULATION:     77,998       ELEV ABOVE MSL: 0050     UTM EASTING:  479963
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR POPULATION: 3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(1006): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
                                                     SMSA(3960): LAKE CHARLES, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     99 085

SITE CODE: 191620001F01
SITE ADDRESS: HWY SECOND ST                   LATITUDE(D-M-S.): 32 46 19 N          EPA REGION: 06          UTM ZONE: 15
CITY OR AREA: LAKE PROVIDENCE                 LONGITUDE(D-M-S.): 91 11 00 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 3630692
COUNTY(0440): EAST CARROLL PAR                  CITY POPULATION:     9,103        ELEV ABOVE MSL: 0125     UTM EASTING:  672095
STATION TYPE: RURAL - COMMERCIAL              AQCR POPULATION:   499,999    TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                  AQCR(0191): MONROE-EL DORADO
                                                     SMSA 0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     99 085
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SITE CODE: 191800001F01                    LATITUDE(D-M-S.): 32 30 10 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: COR EMERALD & LEVISVILLE     LONGITUDE(D-M-S.): 93 16 53 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3611038
CITY OR AREA: MANOU                          CITY POPULATION:      3,275      ELEV ABOVE MSL: 0264     UTM EASTING: 0073606
COUNTY(3DAG): WEBSTER PAR                    AQCR POPULATION:  1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
SAMPLER LOCATED AT LOUISIANA FORESTRY HDQS 1 DEC 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      1 085


SITE CODE: 191840001F01                    LATITUDE(D-M-S.): 31 34 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: SABINE PARISH HEALTH UNIT    LONGITUDE(D-M-S.): 93 20 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3493239
CITY OR AREA: MANY                           CITY POPULATION:      3,113      ELEV ABOVE MSL: 0335     UTM EASTING:  454612
COUNTY(27001): SABINE PAR                    AQCR POPULATION:  1,309,217    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE-IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     20 085


SITE CODE: 191870002F01                    LATITUDE(D-M-S.): 29 58 34 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 111 N CAUSEWAY BOULEVARD     LONGITUDE(D-M-S.): 90 10 30 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3319003
CITY OR AREA: METAIRIE                       CITY POPULATION:    135,818      ELEV ABOVE MSL: 0010     UTM EASTING:  772599
COUNTY(1340): JEFFERSON PAR                  AQCR POPULATION:  3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
JEFFERSON PARISH HEALTH UNIT                                ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     80 085


SITE CODE: 191980001F01                    LATITUDE(D-M-S.): 32 30 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2913 DESIARD STREET          LONGITUDE(D-M-S.): 92 06 45 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 3576473
CITY OR AREA: MONROE                         CITY POPULATION:     56,374      ELEV ABOVE MSL: 0095     UTM EASTING:  583371
COUNTY(2160): OUACHITA PAR                   AQCR POPULATION:    99,484     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(019): MONROE-EL DORADO
AGENCY  TYPE: STATE                          SMSA(6300): MONROE, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
OUACHITA PARISH HEALTH UNIT-MONROE                          ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     52 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   3-HOUR    COHS/1,000 LINEAR FT   312 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     48 085


SITE CODE: 192020002A01                    LATITUDE(D-M-S.): 29 56 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 927 LOYOLA AVENUE            LONGITUDE(D-M-S.): 90 04 36 W     ELEV ABOVE GROUND: 0072    UTM NORTHING: 3316478
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:    593,471      ELEV ABOVE MSL: 0075     UTM EASTING:  782862
COUNTY(2100): ORLEANS PAR                    AQCR POPULATION:  3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     20 085


SITE CODE: 192020003F01                    LATITUDE(D-M-S.): 29 56 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 921 LOYOLA AVE               LONGITUDE(D-M-S.): 90 04 12 W     ELEV ABOVE GROUND: 0035    UTM NORTHING: 3316487
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:    593,471      ELEV ABOVE MSL: 0075     UTM EASTING:  782886
COUNTY(2100): ORLEANS PAR                    AQCR POPULATION:  3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE IMPLEMENTATION PLAN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 085


SITE CODE: 192020003F01                    LATITUDE(D-M-S.): 29 56 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 921 LOYOLA AVE               LONGITUDE(D-M-S.): 90  4 36 W     ELEV ABOVE GROUND: 0072    UTM NORTHING: 3316478
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:    593,471      ELEV ABOVE MSL: 0075     UTM EASTING: 00782862
COUNTY(2100): ORLEANS PAR                    AQCR POPULATION:  3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                     SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE BOARD OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     45 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     42 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      1 085


SITE CODE: 192020003F01                    LATITUDE(D-M-S.): 29 01 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: GULF OUTLET AVE & LAFITTE    LONGITUDE(D-M-S.): 90 06 00 W     ELEV ABOVE GROUND: 0005    UTM NORTHING: 3213791
CITY OR AREA: NEW ORLEANS                    CITY POPULATION:    593,471      ELEV ABOVE MSL: 0010     UTM EASTING: 00784969
COUNTY(2100): ORLEANS PAR                    AQCR POPULATION:  3,362,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                          SMSA(5560): NEW ORLEANS, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CAMPSITE                                                    ACTIVE

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR    PARTS PER MILLION     9990 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAERE COLORIMETRIC        1-HOUR    PARTS PER MILLION      382 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     9240 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION      471 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP       1-HOUR    PARTS PER MILLION     9992 085
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SITE CODE: 192580002F01                    LATITUDE(D-M-S): 30 03 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: AZALEA & SOUTH APRICOT       LONGITUDE(D-M-S): 90 36 30 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3327980
CITY OR AREA: ST JOHN THE BAPTIST PAR      CITY POPULATION:    23,813        ELEV ABOVE MSL: 0030    UTM EASTING: 00730573
COUNTY(PSAC): ST JOHN THE BAPTIST PAR      AQCR POPULATION: 3,367,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(1984): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE AIR CONTROL
SITE ACTIVATED FOR SULFUR DIOXIDE IN 1973 A LARGE REFINERY IS     LOCATING IN THE AREA IN 1975 SULFUR DIOXIDE VAL REPRESENT BACKGR O

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION      .274 085


SITE CODE: 192740001A01                    LATITUDE(D-M-S): 32 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KING HIGHWAY            LONGITUDE(D-M-S): 93 11 19 W      ELEV ABOVE GROUND: 0 16    UTM NORTHING: 3580950
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 206     UTM EASTING:  670981
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: EPA/ATMOS. SURV.                SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BOARD OF HEA

    SULFATE ION                        HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 192740003F01                    LATITUDE(D-M-S): 32 28 48 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KINGS HIGHWAY           LONGITUDE(D-M-S): 93 46 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3593706
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 0235    UTM EASTING:  .27962
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        24-HOUR   COHS/1,000 LINEAR FT  2369 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 192740001F01                    LATITUDE(D-M-S): 32 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1866 KINGS HIGHWAY           LONGITUDE(D-M-S): 93 11 19 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3580950
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 0235    UTM EASTING: 00670981
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: EPA REGION                      SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: CADDO PARISH-SHREVEPORT HEALTH UNIT OF THE STATE BRD OF HEAL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 192740002F01                    LATITUDE(D-M-S): 32 28 57 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: KNIGHT ST STATION            LONGITUDE(D-M-S): 93 42 47 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3593953
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 0172    UTM EASTING: 00933000
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
1- 7/29/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 192740003F01                    LATITUDE(D-M-S): 32 29 03 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BICKHAM HAYD.                LONGITUDE(D-M-S): 93 52 24 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3594350
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 0225    UTM EASTING: 00917993
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
SITE ON GROUNDS OF  WATER PUMPING STA AT BICKHAM BAYOU 1- 7/29/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 192740004F01                    LATITUDE(D-M-S): 32 29 06 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: LUC & STATION                LONGITUDE(D-M-S): 93 42 19 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 3594634
CITY OR AREA: SHREVEPORT                     CITY POPULATION:   182,064        ELEV ABOVE MSL: 0195    UTM EASTING: 00933669
COUNTY(DSOC): CADDO PAR                      AQCR POPULATION: 1,309,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(0222): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(7680): SHREVEPORT, LA.
SUPP. AGENCY: LOUISIANA STATE DIVISION OF HEALTH AIR CONTROL SECTION
1-8/2/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 192740001F01                    LATITUDE(D-M-S): 31 39 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 500 6TH ST                   LONGITUDE(D-M-S): 91 29 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3492291
CITY OR AREA: VIDALIA                        CITY POPULATION:     5,630        ELEV ABOVE MSL: 0105    UTM EASTING:  649975
COUNTY(0000): CONCORDIA PAR                  AQCR POPULATION:    00,000      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                AQCR(0191): MONROE-EL DORADO
AGENCY TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
CONCORDIA PARISH HEALTH UNIT-VIDALIA FIRE DEPARTMENT BLDG          ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                               24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 193180002F01                          LATITUDE(D-M-S): 30 19 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 701 JOHNSON STREET                 LONGITUDE(D-M-S): 93 15 45 W     ELEV ABOVE GROUND: 0005     UTM NORTHING: 3345408
CITY OR AREA: WESTLAKE                              CITY POPULATION:     9,082      ELEV ABOVE MSL: 0015      UTM EASTING:  474743
COUNTY(OSP): CALCASIEU PAR                          AQCR POPULATION: 3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR(ID#): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                                SMSA(3960): LAKE CHARLES, LA.
SUPPL AGENCY: LOUISIANA STATE DEPARTMENT OF HEALTH AIR CONTROL SECTION
WESTLAKE CITY HALL                                                  LOC IN RES SUBDIV HEAVY INDUST AREA PETROCHEMICAL COMPLEX ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID                  24-HOUR   UG/CU METER (25 C)      94 085

SITE CODE: 193180002F02                          LATITUDE(D-M-S): 30 19 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELIZABETH AND WALKER STS           LONGITUDE(D-M-S): 93 16 30 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 3346980
CITY OR AREA: WESTLAKE                              CITY POPULATION:     9,082      ELEV ABOVE MSL: 0031      UTM EASTING: 0047350
COUNTY(OSP): CALCASIEU PAR                          AQCR POPULATION: 3,362,690   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(ID#): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                                SMSA(3960): LAKE CHARLES, LA.
SUPPL AGENCY: LOUISIANA STATE AIR CONTROL
SITE ACTIVATED JAN 21 1974 TO OBSERVE NEARBY OIL REFINERY SITE    LOCATED IN RES SUBDIV HEAVY INDUSTRIAL AREA PETROCHEMICAL COMPLEX

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                                  1-HOUR   PARTS PER MILLION     1923 085
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MAINE

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SITE CODE: 230110001F01                    LATITUDE(D-M-S):  44 19 26 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SEAWALL ACADIA NAT PARK      LONGITUDE(D-M-S):  68 14 23 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4974960
CITY OR AREA: ACADIA NAT PARK                   CITY POPULATION:              ELEV ABOVE MSL: 0070    UTM EASTING: 0055380
COUNTY(CODE): HANCOCK CO                        AQCR POPULATION:    146,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(CODE): 0004 EAST
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)    21 005
    NITROGEN DIOXIDE                   GAS BUBBLER  SASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)    21 005
                                                                                      24-HOUR   UG/CU METER (25 C)     5 005

SITE CODE: 230120001F01                    LATITUDE(D-M-S):  44 19 47 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CONY HIGH                    LONGITUDE(D-M-S):  69 33 17 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4977000
CITY OR AREA: AUGUSTA                           CITY POPULATION:    21,945  ELEV ABOVE MSL: 0130    UTM EASTING: 0069690
COUNTY(CODE): KENNEBEC CO                       AQCR POPULATION:    391,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(CODE): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
CONY HIGH SCHOOL - ROOF

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)    61 005
                                                                                      24-HOUR   UG/CU METER (25 C)    57 005

SITE CODE: 230150001F01                    LATITUDE(D-M-S):  44 48  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BANGOR REGIONAL OFFICE       LONGITUDE(D-M-S):  68 46 18 W     ELEV ABOVE GROUND: 0045    UTM NORTHING: 4960730
CITY OR AREA: BANGOR                            CITY POPULATION:    33,168  ELEV ABOVE MSL: 0080    UTM EASTING: 0518050
COUNTY(CODE): PENOBSCOT CO                      AQCR POPULATION:    149,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(CODE): 0004 EAST
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAERE COLORIMETRIC      1-HOUR    UG/CU METER (25 C)    96 005
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)  1973 005
                                                                                      24-HOUR   UG/CU METER (25 C)    97 005

SITE CODE: 230150002F01                    LATITUDE(D-M-S):  44 48  7 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 31 CENTRAL STREET            LONGITUDE(D-M-S):  68 46 18 W     ELEV ABOVE GROUND: 0045    UTM NORTHING: 4960730
CITY OR AREA: BANGOR                            CITY POPULATION:    33,168  ELEV ABOVE MSL: 0080    UTM EASTING: 0518050
COUNTY(CODE): PENOBSCOT CO                      AQCR POPULATION:    149,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(CODE): 0004 EAST
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR    MG/CU METER (25 C)    10 005
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAERE COLORIMETRIC      1-HOUR    UG/CU METER (25 C)  1139 005
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)  5501 005
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-SALTZMAN METHOD  1-HOUR    UG/CU METER (25 C)    19 005
                                                                                      1-HOUR    UG/CU METER (25 C)  3910 005

SITE CODE: 230160001F01                    LATITUDE(D-M-S):  43 39 28 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BIDDEFORD POST OFFICE        LONGITUDE(D-M-S):  70 27 25 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4810103
CITY OR AREA: BIDDEFORD                         CITY POPULATION:    15,700  ELEV ABOVE MSL: 0165    UTM EASTING:  382193
COUNTY(1325): YORK CO                           AQCR POPULATION:   327,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(CODE): METROPOLITAN PORTLAND
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF - NEW FEDERAL POST OFFICE BUILDING

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)    39 005
                                                                                      24-HOUR   UG/CU METER (25 C)    35 005

SITE CODE: 230620001F01                    LATITUDE(D-M-S):  44  4 16 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEISEN BROS PRINTING         LONGITUDE(D-M-S):  70 14  4 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4930300
CITY OR AREA: LEWISTON                          CITY POPULATION:    41,779  ELEV ABOVE MSL: 0195    UTM EASTING: 0394700
COUNTY(0027): ANDROSCOGGIN CO                   AQCR POPULATION:   391,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(CODE): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(CODE):  LEWISTON-AUBURN, MAINE
SUPP. AGENCY: ME DEPT OF ENVIRON PROT
SITE DISCONTINUED, TRANSFERED TO LEWISTON TREATMENT PLANT

    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAERE COLORIMETRIC      1-HOUR    UG/CU METER (25 C)  1029 005

SITE CODE: 230620002F01                    LATITUDE(D-M-S):  44 06 54 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: LEWISTON SEWAGE PLANT        LONGITUDE(D-M-S):  70 09 30 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4880700
CITY OR AREA: LEWISTON                          CITY POPULATION:    41,779  ELEV ABOVE MSL: 0190    UTM EASTING: 0394300
COUNTY(0027): ANDROSCOGGIN CO                   AQCR POPULATION:   391,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(CODE): ANDROSCOGGIN VALLEY
AGENCY  TYPE: STATE                              SMSA(CODE):  LEWISTON-AUBURN, MAINE
SUPP. AGENCY: MAINE DEPT ENVIRONMENTAL PROTECTION
SITE STARTUP TECHNICON SO2

    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAERE COLORIMETRIC      1-HOUR    UG/CU METER (25 C)  2994 005

SITE CODE: 230640001F02                    LATITUDE(D-M-S):  45 23 36 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MATTANAWCOOK ACADEMY         LONGITUDE(D-M-S):  68 30 10 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 5026950
CITY OR AREA: LINCOLN                           CITY POPULATION:     4,789  ELEV ABOVE MSL: 0290    UTM EASTING: 0352870
COUNTY(0027): PENOBSCOT CO                      AQCR POPULATION:   189,000  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(CODE): 0004 EAST
AGENCY  TYPE: STATE                              SMSA(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE                        MI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)    39 005
                                                                                      24-HOUR   UG/CU METER (25 C)    61 005
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SITE CODE: 2008#5001F02 LATITUDE(D-M-S): 44 31 0 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MISCASSET ELEM SCHOOL LONGITUDE(D-M-S): 69 39 45 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4876[illegible]
CITY OR AREA: LINCOLN CO CITY POPULATION: 20,537 ELEV ABOVE MSL: 0060 UTM EASTING: 0[illegible]
COUNTY(008#): LINCOLN CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	80 005

SITE CODE: 2007000[illegible]F02 LATITUDE(D-M-S): 44 28 11 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: LIVERMORE GRAMMAR SCHOOL LONGITUDE(D-M-S): 70 10 54 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4[illegible]
CITY OR AREA: LIVERMORE FALLS CITY POPULATION: 3,450 ELEV ABOVE MSL: 0405 UTM EASTING: 0[illegible]
COUNTY(0079): ANDROSCOGGIN CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 005

SITE CODE: 2007#A001F02 LATITUDE(D-M-S): 44 31 53 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: GLEN'S SHELL STATION LONGITUDE(D-M-S): 70 27 04 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4[illegible]
CITY OR AREA: MEXICO CITY POPULATION: 4,049 ELEV ABOVE MSL: 0430 UTM EASTING: 0[illegible]
COUNTY(005#): OXFORD CO AQCR POPULATION: 351,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRONMENTAL PROTECTION
LOCATED ON GLEN'S SHELL STATION ON RT 2 AT THE INTERSECTION OF THE MEXICO BRIDGE MEXICO SIDE SITE DISCONTINUED 04-##-75

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 005

SITE CODE: 2007#0001F02 LATITUDE(D-M-S): 45 19 29 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MILLINOCKET MUNIC BLDG LONGITUDE(D-M-S): 68 42 33 W ELEV ABOVE GROUND: 0045 UTM NORTHING: 5[illegible]
CITY OR AREA: MILLINOCKET CITY POPULATION: 7,192 ELEV ABOVE MSL: 0360 UTM EASTING: 0[illegible]
COUNTY(007#): PENOBSCOT CO AQCR POPULATION: 185,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(109): DOWN EAST
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 005

SITE CODE: 2008#0001F02 LATITUDE(D-M-S): 44 56 ? N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SEAWALL CO BUILDING LONGITUDE(D-M-S): 68 39 51 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4975#80
CITY OR AREA: OLD TOWN CITY POPULATION: 9,057 ELEV ABOVE MSL: 0154 UTM EASTING: 0[illegible]
COUNTY(009?): PENOBSCOT CO AQCR POPULATION: 185,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(109): DOWN EAST
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	98 005

SITE CODE: 2008#0001F02 LATITUDE(D-M-S): 44 52 58 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: ORONO MUNICIPAL BUILDING LONGITUDE(D-M-S): 68 40 28 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4969[illegible]
CITY OR AREA: ORONO CITY POPULATION: 9,989 ELEV ABOVE MSL: 0127 UTM EASTING: 0[illegible]
COUNTY(009?): PENOBSCOT CO AQCR POPULATION: 185,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(109): DOWN EAST
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT ENVIRONMENTAL PROTECTION BUREAU AIR QUALITY CONTROL
SITE DISCONT 04-17-75

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 005

SITE CODE: 2009#0003F01 LATITUDE(D-M-S): 43 39 32 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MASONIC BUILDING LONGITUDE(D-M-S): 70 15 30 W ELEV ABOVE GROUND: 0100 UTM NORTHING: 4[illegible]
CITY OR AREA: PORTLAND CITY POPULATION: 65,116 ELEV ABOVE MSL: 0160 UTM EASTING: 2[illegible]
COUNTY(027?): CUMBERLAND CO AQCR POPULATION: 329,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(113): METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA(4000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
ROOF-MASONIC BUILDING

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	8000 005
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-SYSMEX (MOD)	1-HOUR	UG/CU METER (25 C)	45 005

SITE CODE: 2009#0003F01 LATITUDE(D-M-S): 43 42 25 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: LYSETH SCHOOL LONGITUDE(D-M-S): 70 17 12 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4[illegible]
CITY OR AREA: PORTLAND CITY POPULATION: 65,116 ELEV ABOVE MSL: 0120 UTM EASTING: 2[illegible]
COUNTY(027?): CUMBERLAND CO AQCR POPULATION: 329,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(113): METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA(4000): PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
AUDITORIUM ROOF - HARRISON LYSETH SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 005

SITE CODE: 230[illegible] LATITUDE:[illegible] 43 39 56 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: PORTLAND INTL JETPORT LONGITUDE:[illegible] 70 18 39 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4853590
CITY OR AREA: PORTLAND CITY POPULATION: 65,116 ELEV ABOVE MSL: 0080 UTM EASTING: 399399
COUNTY:[illegible]: CUMBERLAND CO AQCR POPULATION: 323,000 TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR:[illegible]: METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA:[illegible]: PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTE-GENERAL AVIATION TERMINAL PORTLAND INTERNATIONAL JETPORT

PARTICULATE	HI-VOL GRAVIMETRIC	24HOUR	UG/CU METER (25 C)	59	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 230[illegible] LATITUDE:[illegible] 43 40 17 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: WEST HIGH SCH LONGITUDE:[illegible] 70 19 10 W ELEV ABOVE GROUND: 0135 UTM NORTHING: 4835981
CITY OR AREA: PORTLAND CITY POPULATION: 65,116 ELEV ABOVE MSL: 0135 UTM EASTING: 398826
COUNTY:[illegible]: CUMBERLAND CO AQCR POPULATION: 323,000 TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR:[illegible]: METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA:[illegible]: PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTE - BOYS GYMNASIUM WEST JR. HIGH SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24HOUR	UG/CU METER (25 C)	53	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HOUR	UG/CU METER (25 C)	53	085

SITE CODE: 230[illegible] LATITUDE:[illegible] 43 [illegible] EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: ROCKLAND JR HIGH SCHOOL LONGITUDE:[illegible] [illegible] ELEV ABOVE GROUND: 0075 TM NORTHING: 4883600
CITY OR AREA: ROCKLAND CITY POPULATION: [illegible] ELEV ABOVE MSL: 0075 UTM EASTING: 0[illegible]
COUNTY:[illegible]: KNOX CO AQCR POPULATION: 35,000 TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR:[illegible]: [illegible]
AGENCY TYPE: STATE SMSA:[illegible]: [illegible]
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

PARTICULATE	HI-VOL GRAVIMETRIC	24HOUR	UG/CU METER (25 C)	57	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HOUR	UG/CU METER (25 C)	61	085

SITE CODE: 230[illegible] LATITUDE:[illegible] 43 [illegible] EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: S PORTLAND HIGH SCHOOL LONGITUDE:[illegible] 70 14 [illegible] ELEV ABOVE GROUND: 0045 UTM NORTHING: 4834999
CITY OR AREA: SOUTH PORTLAND CITY POPULATION: [illegible] ELEV ABOVE MSL: 0140 UTM EASTING: 397800
COUNTY:[illegible]: CUMBERLAND CO AQCR POPULATION: 323,000 TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR:[illegible]: METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA:[illegible]: PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTE - SOUTH PORTLAND HIGH SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24HOUR	UG/CU METER (25 C)	59	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HOUR	UG/CU METER (25 C)	50	085

SITE CODE: 231[illegible] LATITUDE:[illegible] 43 39 [illegible] EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: S[illegible] LONGITUDE:[illegible] 70 14 [illegible] ELEV ABOVE GROUND: 0035 UTM NORTHING: 4832[illegible]
CITY OR AREA: SOUTH PORTLAND CITY POPULATION: [illegible] ELEV ABOVE MSL: 0065 UTM EASTING: 400[illegible]
COUNTY:[illegible]: CUMBERLAND CO AQCR POPULATION: 323,000 TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: SUBURBAN - [illegible] AQCR:[illegible]: METROPOLITAN PORTLAND
AGENCY TYPE: STATE SMSA:[illegible]: PORTLAND, MAINE
SUPP. AGENCY: STATE OF MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION
NOTE - WILDWOOD MALL - SCIENCE BUILDING SOUTHERN MAINE VOCATIONAL TECHNICAL INSTITUTE

PARTICULATE	HI-VOL GRAVIMETRIC	24HOUR	UG/CU METER (25 C)	59	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 231[illegible] LATITUDE:[illegible] 43 [illegible] EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: WOODLAND SEWAGE PLANT LONGITUDE:[illegible] 67 23 [illegible] ELEV ABOVE GROUND: 0115 UTM NORTHING: 5000[illegible]
CITY OR AREA: WASHINGTON CO CITY POPULATION: [illegible] ELEV ABOVE MSL: 0115 UTM EASTING: 0[illegible]
COUNTY:[illegible]: WASHINGTON CO AQCR POPULATION: [illegible] TIME ZONE:REF GMT: 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR:[illegible]: [illegible]
AGENCY TYPE: STATE SMSA:[illegible]: [illegible]
SUPP. AGENCY: MAINE DEPARTMENT OF ENVIRONMENTAL PROTECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24 HOUR	UG/CU METER (25 C)	41	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	4[illegible]	083

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SITE CODE: 201280001(F3)                    LATITUDE(D-M-S): 44 34 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MALIFAX STREET SCHOOL         LONGITUDE(D-M-S): 69 37 28 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4932000
CITY OR AREA: AUGUSTA                         CITY POPULATION:     7,299        ELEV ABOVE MSL: 0150     UTM EASTING: 0469000
COUNTY(SAT): KENNEBEC CO                    AQCR POPULATION:    351,300    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(107): ANDROSCOGGIN VALLEY
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ME DEPT OF ENVIRON PROT

    PARTICULATE
    SULFUR DIOXIDE
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METHOD	GRAV(METRIC			
GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	00 085
		24-HOUR	UG/CU METER (25 C)	00 085

MARYLAND

SITE CODE: 210040001501
SITE ADDRESS: GRANT STREET (LUKE)
CITY OR AREA: ALLEGANY CO
COUNTY(CODE): ALLEGANY CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT

LATITUDE(D-M-S): 39 28 39 N
LONGITUDE(D-M-S): 78 03 39 W
CITY POPULATION: 24,000
AQCR POPULATION: 229,800
AQCR(113): CUMBERLAND-KEYSER
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0004 UTM NORTHING: 4371194
ELEV ABOVE MSL: 1135 UTM EASTING: 666797
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	12 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG- SO3/100 SQ. CM-/	12 085

SITE CODE: 210040032601
SITE ADDRESS: LUKE TOWN HALL (LUKE)
CITY OR AREA: ALLEGANY CO
COUNTY(CODE): ALLEGANY CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT
NEAR WESTVACO PAPER MILL

LATITUDE(D-M-S): 39 28 25 N
LONGITUDE(D-M-S): 78 03 33 W
CITY POPULATION: 24,000
AQCR POPULATION: 229,800
AQCR(113): CUMBERLAND-KEYSER
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4370917
ELEV ABOVE MSL: 1030 UTM EASTING: 666946
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 210060000601
SITE ADDRESS: ST JOHNS COLLEGE
CITY OR AREA: ANNAPOLIS
COUNTY(CODE): ANNE ARUNDEL CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S): 38 58 56 N
LONGITUDE(D-M-S): 76 30 17 W
CITY POPULATION: 29,592
AQCR POPULATION: 2,070,756
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4313636
ELEV ABOVE MSL: 0000 UTM EASTING: 369660
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG- SO3/100 SQ. CM-/	12 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 210080001601
SITE ADDRESS: GREENBELT EL SC, LINTHICUM
CITY OR AREA: ANNE ARUNDEL CO
COUNTY(CODE): ANNE ARUNDEL CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO. HEALTH DEPT., ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S): 39 12 42 N
LONGITUDE(D-M-S): 76 37 14 W
CITY POPULATION: 297,539
AQCR POPULATION: 2,070,756
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4329384
ELEV ABOVE MSL: 0075 UTM EASTING: 357256
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	11 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1096 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	405 085

SITE CODE: 210080002601
SITE ADDRESS: SM HI SCH (QUEENTON)
CITY OR AREA: ANNE ARUNDEL CO
COUNTY(CODE): ANNE ARUNDEL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S): 39 09 20 N
LONGITUDE(D-M-S): 76 41 10 W
CITY POPULATION: 297,539
AQCR POPULATION: 2,070,756
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4325931
ELEV ABOVE MSL: 0295 UTM EASTING: 354120
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG- SO3/100 SQ. CM-/	11 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 210080004601
SITE ADDRESS: PUB WKS YARD, GLEN BURNIE
CITY OR AREA: ANNE ARUNDEL CO
COUNTY(CODE): ANNE ARUNDEL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S): 39 10 20 N
LONGITUDE(D-M-S): 76 37 59 W
CITY POPULATION: 297,539
AQCR POPULATION: 2,070,756
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0005 UTM NORTHING: 4327190
ELEV ABOVE MSL: 0095 UTM EASTING: 353934
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	12 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1037 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	574 085

SITE CODE: 210080009601
SITE ADDRESS: J HOPKINS RD (GAMBRILLS)
CITY OR AREA: ANNE ARUNDEL CO
COUNTY(CODE): ANNE ARUNDEL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S): 39 01 38 N
LONGITUDE(D-M-S): 76 46 51 W
CITY POPULATION: 297,539
AQCR POPULATION: 2,070,756
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4320985
ELEV ABOVE MSL: 0120 UTM EASTING: 353080
TIME ZONE(REF GMT): WEST 05 HOURS

WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG-/SQ. CM-/MONTH	12 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG- SO3/100 SQ. CM-/	12 085

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SITE CODE: 210020005001                  LATITUDE(D-M-S):  39 11 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HARLEY RICE ROAD (SOLLEY)  LONGITUDE(D-M-S):  76 38 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4338900
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0072    UTM EASTING:   365891
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG/SQ. CM./MONTH      14 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./  12 085

SITE CODE: 210020010601                  LATITUDE(D-M-S):  39 09 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 170 & 173 (MARYDEL)     LONGITUDE(D-M-S):  76 40 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4329599
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0195    UTM EASTING:   355018
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT. ENVIRONMENTAL HEALTH SERVICES
DEPARTMENT OF FORESTS AND PARKS PROPERTY: SUBSET

    PARTICULATE                     TI-VOL  GRAVIMETRIC                      24-HOUR  UG/CU METER (25 C)    50 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG./SQ. CM./MONTH     14 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)    35 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./   9 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - ZAPFICE  24-HOUR  UG/CU METER (25 C)    56 085

SITE CODE: 210020007601                  LATITUDE(D-M-S):  39 07 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: A & O FLD OFC (PASADENA)   LONGITUDE(D-M-S):  76 33 38 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4332210
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0014    UTM EASTING:   369112
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./   12 085

SITE CODE: 210020008601                  LATITUDE(D-M-S):  38 56 32 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 500 SR 40 E SCH (HARWOOD)  LONGITUDE(D-M-S):  76 37 15 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4303010
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0010    UTM EASTING:   359388
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    PARTICULATE                     TI-VOL  GRAVIMETRIC                      24-HOUR  UG/CU METER (25 C)    96 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG./SQ. CM./MONTH     12 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)    49 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./   12 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - ZAPFICE  24-HOUR  UG/CU METER (25 C)    48 085

SITE CODE: 210020009601                  LATITUDE(D-M-S):  39 09 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROUTE 2 908 ZOO (LOTHIAN)  LONGITUDE(D-M-S):  76 35 50 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4326178
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0174    UTM EASTING:   361309
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG./SQ. CM./MONTH     14 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./  14 085

SITE CODE: 210030011601                  LATITUDE(D-M-S):  38 58 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DAVIDSONVILLE              LONGITUDE(D-M-S):  76 39 09 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4311898
CITY OR AREA: ANNE ARUNDEL CO              CITY POPULATION:    297,539     ELEV ABOVE MSL: 0180    UTM EASTING:   360914
COUNTY(ORG): ANNE ARUNDEL CO             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                       SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG./SQ. CM./MONTH     11 085
    SULFATION RATE                  LEAD PLATE  GRAVIMETRIC (NUET)           1-MONTH  MG. SO3/100 SQ. CM./  11 085

SITE CODE: 210120001601                  LATITUDE(D-M-S):  39 17 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 810 EAST LEXINGTON ST      LONGITUDE(D-M-S):  76 36 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4350102
CITY OR AREA: BALTIMORE                    CITY POPULATION:    905,759     ELEV ABOVE MSL: 0074    UTM EASTING:   361178
COUNTY(ORG):                             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: ERA/ATMOS. SURVE               SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                     HI-VOL  COLORIMETRIC                     24-HOUR  UG/CU METER (25 C)     9 085

SITE CODE: 210120001601                  LATITUDE(D-M-S):  39 17 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LEXINGTON & GAY ST         LONGITUDE(D-M-S):  76 36 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4350102
CITY OR AREA: BALTIMORE                    CITY POPULATION:    905,759     ELEV ABOVE MSL: 0074    UTM EASTING:   361178
COUNTY(ORG):                             AQCR POPULATION:  2,070,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                      24-HOUR  UG/CU METER (25 C)   107 085
    WATER INSOLUBLE WEIGHT          BUCKET  JACOBS METHOD                    1-MONTH  MG./SQ. CM./MONTH     8 085
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SITE CODE: 210120001P01                    LATITUDE(D-M-S):  39 17 27 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE DEPT ## 4136            LONGITUDE(D-M-S):  76 36 35 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4344102
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0070      UTM EASTING:  0426178
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: EPA REGION                       SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A POINT TO GAIN PERMANENT SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       .7 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 UGS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      22 UGS


SITE CODE: 210120004H01                    LATITUDE(D-M-S):  39 17 59 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 230 WEST ST                  LONGITUDE(D-M-S):  76 36 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4345085
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0110      UTM EASTING:  0426068
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL
CONTINOUS AIR SAMPLING TRAILER

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR   PARTS PER MILLION      .970 UGS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1940 UGS


SITE CODE: 210120005H01                    LATITUDE(D-M-S):  39 17 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SUN AVE                      LONGITUDE(D-M-S):  76 35 15 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4344088
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0070      UTM EASTING:  0427497
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      79 UGS


SITE CODE: 210120006H01                    LATITUDE(D-M-S):  39 22 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1930 ARGONNE DRIVE           LONGITUDE(D-M-S):  76 39 38 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4355509
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0070      UTM EASTING:  0423695
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     100 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 UGS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      28 UGS


SITE CODE: 210120007H01                    LATITUDE(D-M-S):  39 20 41 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5700 REISTERTOWN RD          LONGITUDE(D-M-S):  76 41 10 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4350174
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0070      UTM EASTING:  0419721
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 UGS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      21 UGS
    NITROGEN DIOXIDE               GAS BUBBLER  GRIESS SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      49 UGS


SITE CODE: 210120008H01                    LATITUDE(D-M-S):  39 17 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 5100 EASTERN AVE             LONGITUDE(D-M-S):  76 36 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4344610
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0070      UTM EASTING:  0426498
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      73 UGS


SITE CODE: 210120009H01                    LATITUDE(D-M-S):  39 18 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FONTHILL ST                  LONGITUDE(D-M-S):  76 37 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4347059
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0105      UTM EASTING:  0424479
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     190 UGS


SITE CODE: 210120010H01                    LATITUDE(D-M-S):  39 18 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOBIESON & CONE STS          LONGITUDE(D-M-S):  76 34 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4346567
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759        ELEV ABOVE MSL: 0030      UTM EASTING:  0429366
COUNTY(000):                                 AQCR POPULATION:  2,070,796     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: CITY                             SMSA(0720):  BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED           1-HOUR   PARTS PER MILLION     1300 UGS
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1431 UGS
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     1209 UGS
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SITE CODE: 210120011M01                    LATITUDE(D-M-S):  39 19 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SUN & CHESAPEAKE AVE         LONGITUDE(D-M-S):  76 35 00 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4347897
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0039    UTM EASTING:   362249
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: CITY                             SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION      0099 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION       770 085

SITE CODE: 210120012H01                    LATITUDE(D-M-S):  39 18 23 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2300 WILKENS AVE             LONGITUDE(D-M-S):  76 39 28 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4346177
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0090    UTM EASTING:   360758
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: CITY                             SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE CITY HEALTH DEPT DIV OF AIR POLLUTION CONTROL

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRARED             1-HOUR   PARTS PER MILLION      1093 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION      1221 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION       804 085

SITE CODE: 210120014E01                    LATITUDE(D-M-S):  39 17 54 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MADISON & MULBERRY STS       LONGITUDE(D-M-S):  76 35 31 W    ELEV ABOVE GROUND: 0080   UTM NORTHING:  4345815
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0185    UTM EASTING:   362749
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: INSTITUTION                      SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: JOHNS HOPKINS UNIVERSITY
ONE SITE LOCATED ON 2ND FLOOR, ONE ON ROOF OF 4TH FLOOR

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      48 085
    WATER INSOLUBLE WEIGHT          BUCKET  SEE QS METHOD                         1-MONTH  MGS/SQU CMS/MONTH       11 085
    SULFATION RATE                  LEAD PLATE  SPECTROMETRIC (MOLY)             1-MONTH  MGS SO3/100 SQU CM/D    .4 085

SITE CODE: 210120015E01                    LATITUDE(D-M-S):  39 20 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MILLER ROAD(LT SPRING LN     LONGITUDE(D-M-S):  76 39 58 W    ELEV ABOVE GROUND: 0045   UTM NORTHING:  4358197
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0285    UTM EASTING:   362857
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED 12/75

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       9 085
    WATER INSOLUBLE WEIGHT          BUCKET  SEE QS METHOD                         1-MONTH  MGS/SQU CMS/MONTH        1 085

SITE CODE: 210120016F01                    LATITUDE(D-M-S):  39 22 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FALLS ROAD(OLD SPRING LN     LONGITUDE(D-M-S):  76 39 38 W    ELEV ABOVE GROUND: 0025   UTM NORTHING:  4358402
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0305    UTM EASTING:   362370
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED 12/75

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      10 085
    WATER INSOLUBLE WEIGHT          BUCKET  SEE QS METHOD                         1-MONTH  MGS/SQU CMS/MONTH        1 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      10 085

SITE CODE: 210120018F01                    LATITUDE(D-M-S):  39 18 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CALVERT & 22ND STS           LONGITUDE(D-M-S):  76 38 51 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4354729
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0170    UTM EASTING:   360892
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER ON PARKING LOT OF STATE OFFICE BLDG CONT AIR SAMPL STAT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT    900 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION       499 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION       487 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)       81 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION       483 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-ILOSVAY (MOD) 1-HOUR  PARTS PER MILLION       489 085
    OXIDES OF NITROGEN              GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)       91 085
    TOTAL HYDROCARBON               INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION       483 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       410 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       493 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION       497 085

SITE CODE: 210120019F01                    LATITUDE(D-M-S):  39 17 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GREEN & LOMBARD STS          LONGITUDE(D-M-S):  76 37 30 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4349633
CITY OR AREA: BALTIMORE                      CITY POPULATION:    905,759     ELEV ABOVE MSL: 0090    UTM EASTING:   359852
COUNTY(LOCAL):                               AQCR POPULATION:  2,070,756  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1115): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE                            SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
UNIVERSITY OF MD HALT CAMPUS TRAILER LOCATED BETWEEN PRATT GREEN

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     1-HOUR   COHS/1,000 LINEAR FT    946 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION       497 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION       497 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION       477 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-LYSHRON (MOD) — 1-HOUR PARTS PER MILLION 043 085
OXIDES OF NITROGEN — INSTRUMENTAL COLORIMETRIC — 1-HOUR PARTS PER MILLION 077 085
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 213 085
NON-METHANE HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 214 085
METHANE — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION 251 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 498 085

SITE CODE: 210120020A05
SITE ADDRESS: MADISON & ROLFE ST
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: INSTITUTION
SUPP. AGENCY: JOHNS HOPKINS UNIVERSITY

LATITUDE(D-M-S): 39 17 52 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 35 31 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4350815
CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0125 — UTM EASTING: 364744
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 40 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 46 085

SITE CODE: 210120010G01
SITE ADDRESS: 3001 EASTERN AVE
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH
ALONG MAJOR HIGHWAY

LATITUDE(D-M-S): 39 20 10 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 29 49 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4359849
CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0016 — UTM EASTING: 370699
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 53 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 10 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 48 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 47 085

SITE CODE: 210120031F01
SITE ADDRESS: FORT MCHENRY
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND BUREAU OF AIR QUALITY CONTROL

LATITUDE(D-M-S): 39 16 21 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 34 52 W — ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4347378
CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0072 — UTM EASTING: 363899
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 54 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 14 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 54 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 57 085

SITE CODE: 210120020401
SITE ADDRESS: FIRE ENGINE CO 22
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

LATITUDE(D-M-S): 39 16 50 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 37 35 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4348882
CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0075 — UTM EASTING: 360032
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 16 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 58 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 59 085

SITE CODE: 210120020501
SITE ADDRESS: 3601 ASHLEY AVENUE
CITY OR AREA: BALTIMORE
COUNTY(000):
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

LATITUDE(D-M-S): 39 17 05 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 33 58 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 4349779
CITY POPULATION: 905,759 — ELEV ABOVE MSL: 0030 — UTM EASTING: 369879
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 54 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 14 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 54 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 210120020601
SITE ADDRESS: FT HOWARD VET HOSP
CITY OR AREA: BALTIMORE CO
COUNTY(000): BALTIMORE CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

LATITUDE(D-M-S): 39 11 51 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 26 48 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4339474
CITY POPULATION: 621,077 — ELEV ABOVE MSL: 0020 — UTM EASTING: 375123
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 119 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 12 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 109 085
NITROGEN DIOXIDE — GAS BUBBLER SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) 109 085

SITE CODE: 210140000301
SITE ADDRESS: GARRISON POLICE BARRACKS
CITY OR AREA: BALTIMORE CO
COUNTY(000): BALTIMORE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH
TRAILER LOCATED MEAN 4 LANE ROAD

LATITUDE(D-M-S): 39 24 21 N — EPA REGION: 03 — UTM ZONE: 18
LONGITUDE(D-M-S): 76 46 55 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4363046
CITY POPULATION: 621,077 — ELEV ABOVE MSL: 0490 — UTM EASTING: 348010
AQCR POPULATION: 2,072,756 — TIME ZONE(REF GMT): WEST 05 HOURS
AQCR(115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 47 085
WATER INSOLUBLE WEIGHT — BUCKET JACOBS METHOD — 1-MONTH MG./SQ. CM./MONTH 10 085

(CONTINUED FROM PREVIOUS PAGE)

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	777	085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1159	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	793	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	99	085
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MGS SO3/100 SQ. CM./	6	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	93	085
NONMETHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1148	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1093	085

SITE CODE: 210190009001 — LATITUDE(D-M-S): 39 19 16 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FREDERICK AVE — LONGITUDE(D-M-S): 76 44 26 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4347040
CITY OR AREA: BALTIMORE CO — CITY POPULATION: 621,077 — ELEV ABOVE MSL: 0404 — UTM EASTING: 349873
COUNTY(DIGNI): BALTIMORE CO — AQCR POPULATION: 2,070,670 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1122): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MGS/SQ. CM/MONTH	9	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	95	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	99	085

SITE CODE: 210160001901 — LATITUDE(D-M-S): 39 26 10 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: MAIN ST — LONGITUDE(D-M-S): 76 29 55 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4376926
CITY OR AREA: MT. AIRY — CITY POPULATION: 4,307 — ELEV ABOVE MSL: 0405 — UTM EASTING: 309103
COUNTY(REGION): HARFORD CO — AQCR POPULATION: 2,070,670 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(1122): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MGS/SQ. CM/MONTH	4	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	81	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	81	085

SITE CODE: 210270009160 — LATITUDE(D-M-S): 38 57 29 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 7900 BEACH TREE RD — LONGITUDE(D-M-S): 77 04 39 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4317888
CITY OR AREA: BETHESDA — CITY POPULATION: 71,021 — ELEV ABOVE MSL: 0309 — UTM EASTING: 319390
COUNTY(REGION): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1122): NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA(0840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MGS/SQ. CM/MONTH	3	085

SITE CODE: 210270009F01 — LATITUDE(D-M-S): 38 57 40 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WESTERN JR HIGH SCHOOL — LONGITUDE(D-M-S): 77 00 38 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4319300
CITY OR AREA: BETHESDA — CITY POPULATION: 71,021 — ELEV ABOVE MSL: 0295 — UTM EASTING: 317132
COUNTY(REGION): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1122): NATIONAL CAPITAL
AGENCY TYPE: STATE — SMSA(0840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MGS/SQ. CM/MONTH	9	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47	085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47	085

SITE CODE: 210270009F01 — LATITUDE(D-M-S): 38 59 45 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WISCONSIN AVENUE — LONGITUDE(D-M-S): 77 05 18 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4321208
CITY OR AREA: BETHESDA — CITY POPULATION: 71,021 — ELEV ABOVE MSL: 0292 — UTM EASTING: 317702
COUNTY(REGION): MONTGOMERY CO — AQCR POPULATION: 2,861,123 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1122): NATIONAL CAPITAL
AGENCY TYPE: STATE — SMSA(0840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED IN OPEN FIELD

SPILLING UNDER (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	988	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	992	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	932	085
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	975	085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LEVAUA (MOD)	1-HOUR	PARTS PER MILLION	976	085
OXIDES OF NITROGEN	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION	975	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	988	085
NONMETHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	399	085
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	399	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	989	085

SITE CODE: 210240001605 — LATITUDE(D-M-S): 39 19 41 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT — LONGITUDE(D-M-S): 77 37 22 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4339397
CITY OR AREA: BRUNSWICK — CITY POPULATION: 3,906 — ELEV ABOVE MSL: 0372 — UTM EASTING: 273868
COUNTY(REGION): FREDERICK CO — AQCR POPULATION: 89,927 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1122): CENTRAL MARYLAND
AGENCY TYPE: COUNTY — SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MGS/SQ. CM/MONTH	8	085
SULFATION RATE	LEAD PLATE GRAVIMETRIC (HUEY)	1-MONTH	MGS SO3/100 SQ. CM./	9	085

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SITE CODE: 210280001A03                    LATITUDE(D-M-S):  38 09 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SOLOMONS ISLAND              LONGITUDE(D-M-S):  76 27 32 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4219404
CITY OR AREA: CALVERT CO                     CITY POPULATION:     20,682       ELEV ABOVE MSL: 0010    UTM EASTING:  372030
COUNTY(0020): CALVERT CO                     AQCR POPULATION:    119,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(1110): SOUTHERN MARYLAND
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)      3 085

SITE CODE: 210240002F01                    LATITUDE(D-M-S):  38 23 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COVE POINT                   LONGITUDE(D-M-S):  76 22 50 W       ELEV ABOVE GROUND: 0005    UTM NORTHING:  4239226
CITY OR AREA: CALVERT CO                     CITY POPULATION:     20,682       ELEV ABOVE MSL: 0015    UTM EASTING:  379230
COUNTY(0020): CALVERT CO                     AQCR POPULATION:    119,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                           AQCR(1110): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
SAMPLER LOCATED ON GROUNDS OF U.S. COAST GUARD LIGHTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     61 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     61 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                      1-MONTH   MG. SO3/100 SQ. CM./   12 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     61 085

SITE CODE: 210300001F01                    LATITUDE(D-M-S):  38 39 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 04 36 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4269989
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:     11,595       ELEV ABOVE MSL: 0025    UTM EASTING:  406209
COUNTY(0400): DORCHESTER CO                  AQCR POPULATION:    250,320     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1119): EASTERN SHORE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     58 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     57 085

SITE CODE: 210320001601                    LATITUDE(D-M-S):  38 54 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 59 48 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4309689
CITY OR AREA: CAPITOL HEIGHTS                CITY POPULATION:      2,882       ELEV ABOVE MSL: 0235    UTM EASTING:  0033924
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION:  3,861,183     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1067): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(0840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     61 085

SITE CODE: 210420001F05                    LATITUDE(D-M-S):  39 42 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MI SCH (RISING SUN)          LONGITUDE(D-M-S):  76 09 00 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4369913
CITY OR AREA: CECIL CO                       CITY POPULATION:     53,291       ELEV ABOVE MSL: 0430    UTM EASTING:  0000500
COUNTY(0420): CECIL CO                       AQCR POPULATION:    258,320     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1119): EASTERN SHORE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 12/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     51 085

SITE CODE: 210960001F01                    LATITUDE(D-M-S):  38 33 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POE 910 (LA PLATA)           LONGITUDE(D-M-S):  77 02 36 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4269968
CITY OR AREA: CHARLES CO                     CITY POPULATION:     47,678       ELEV ABOVE MSL: 0215    UTM EASTING:  329062
COUNTY(0940): CHARLES CO                     AQCR POPULATION:    119,790     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1110): SOUTHERN MARYLAND
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     97 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     97 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                      1-MONTH   MG. SO3/100 SQ. CM./   12 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     98 085

SITE CODE: 210990001601                    LATITUDE(D-M-S):  38 55 55 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 55 00 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4310757
CITY OR AREA: CHEVERLY                       CITY POPULATION:      6,696       ELEV ABOVE MSL: 0350    UTM EASTING:  333864
COUNTY(1300): PRINCE GEORGES CO              AQCR POPULATION:  3,861,183     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1067): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(0840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     38 085
    NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)     39 085

SITE CODE: 210500001601                    LATITUDE(D-M-S):  39 29 23 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WRIGHT RD                    LONGITUDE(D-M-S):  76 39 17 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4372219
CITY OR AREA: COCKEYSVILLE                   CITY POPULATION:                     ELEV ABOVE MSL: 0380    UTM EASTING:  357701
COUNTY(0190): BALTIMORE CO                   AQCR POPULATION:  2,270,786     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(1151): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                           SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY, DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     90 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                                 1-MONTH   MG./SQ. CM./MONTH      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     92 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	91	085

SITE CODE: 210520001601
SITE ADDRESS: UNIV OF MD
CITY OR AREA: COLLEGE PARK
COUNTY:(300): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: INSTITUTION
SUPP. AGENCY: UNIVERSITY OF MARYLAND

LATITUDE(D.M.S.): 38 59 19 N
LONGITUDE(D.M.S.): 76 56 17 W
CITY POPULATION: 26,150
AQCR POPULATION: 2,061,223
AQCR(097): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4317085
ELEV ABOVE MSL: 0080 UTM EASTING: 332199
TIME ZONE(REF GMT): WEST 05 HOURS

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11	085
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MUFF)	1-MONTH	MG. SO3/100 SQ. CM./	9	085

SITE CODE: 210540001601
SITE ADDRESS: CUMBERLAND CITY HALL
CITY OR AREA: CUMBERLAND
COUNTY:(001): ALLEGANY CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGANY COUNTY HEALTH DEPARTMENT
GAS SAMPLER ENCLOSED BY BUILDING ON ONE SIDE

LATITUDE(D.M.S.): 39 39 39 N
LONGITUDE(D.M.S.): 78 45 48 W
CITY POPULATION: 29,724
AQCR POPULATION: 229,856
AQCR(113): CUMBERLAND-KEYSER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4391365
ELEV ABOVE MSL: 0470 UTM EASTING: 691997
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 210540001601
SITE ADDRESS: S WINDOM ST & 2ND BLVD
CITY OR AREA: CUMBERLAND
COUNTY:(001): ALLEGANY CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON CITY PROPERTY NEAR FLOOD CONTROL PUMPING STAT

LATITUDE(D.M.S.): 39 39 00 N
LONGITUDE(D.M.S.): 78 46 00 W
CITY POPULATION: 29,724
AQCR POPULATION: 229,856
AQCR(113): CUMBERLAND-KEYSER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4391080
ELEV ABOVE MSL: 0700 UTM EASTING: 691620
TIME ZONE(REF GMT): WEST 05 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	395	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	116	085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	170	085

SITE CODE: 210400001602
SITE ADDRESS: VOL FIRE DEPT (FIRMAN)
CITY OR AREA: DORCHESTER CO
COUNTY:(040): DORCHESTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

LATITUDE(D.M.S.): 38 29 02 N
LONGITUDE(D.M.S.): 75 49 36 W
CITY POPULATION: 29,405
AQCR POPULATION: 258,220
AQCR(111): EASTERN SHORE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4259617
ELEV ABOVE MSL: 0029 UTM EASTING: 427098
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50	085

SITE CODE: 210020001601
SITE ADDRESS: CENTER DOLLEAR PY
CITY OR AREA: DUNDALK
COUNTY:(019): BALTIMORE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

LATITUDE(D.M.S.): 39 15 39 N
LONGITUDE(D.M.S.): 76 30 36 W
CITY POPULATION: 65,377
AQCR POPULATION: 2,070,756
AQCR(119): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4349742
ELEV ABOVE MSL: 0035 UTM EASTING: 369715
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	108	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	108	085
SULFATION RATE	LEAD PLATE GRAVIMETRIC (MUFF)	1-MONTH	MG. SO3/100 SQ. CM./	12	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	108	085

SITE CODE: 210660001601
SITE ADDRESS: COUNTY COURT HOUSE
CITY OR AREA: ELKTON
COUNTY:(029): CECIL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

LATITUDE(D.M.S.): 39 36 30 N
LONGITUDE(D.M.S.): 75 49 45 W
CITY POPULATION: 6,362
AQCR POPULATION: 258,220
AQCR(111): EASTERN SHORE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4384901
ELEV ABOVE MSL: 0025 UTM EASTING: 476818
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	12	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59	085

SITE CODE: 210340001405
SITE ADDRESS: WOODWARD & DORSEY RD
CITY OR AREA: ESSEX
COUNTY:(019): BALTIMORE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: BALTIMORE COUNTY HEALTH DEPT DIVISION OF AIR QUALITY
BALTIMORE COUNTY CONTINOUS AIR MONITORING STATION 7/24/72- NOX SPECIAL STUDY SITE

LATITUDE(D.M.S.): 39 21 11 N
LONGITUDE(D.M.S.): 76 28 53 W
CITY POPULATION: 38,193
AQCR POPULATION: 2,070,756
AQCR(119): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0006 UTM NORTHING: 4356789
ELEV ABOVE MSL: 0018 UTM EASTING: 372369
TIME ZONE(REF GMT): WEST 05 HOURS

NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6573	085

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SITE CODE: 210480061601                    LATITUDE(D+M+S+):  39 21 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WOODWARD & DORSEY AVE        LONGITUDE(D+M+S+):  76 28 53 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4356789
CITY OR AREA: ESSEX                          CITY POPULATION:     36,193       ELEV ABOVE MSL: 0018       UTM EASTING:   372369
COUNTY(0740): BALTIMORE CO                   AQCR POPULATION:  2,070,700    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(112): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                         SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH        9 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     1871 085
    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                    1-HOUR    PARTS PER MILLION     1905 085
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR    PARTS PER MILLION     1992 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 085
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)                       1-MONTH   MG+ SO3/100 SQ+ CM+/    3 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      55 085
    NON-METHANE HYDROCARBON      INSTRUMENTAL  FLAME IONIZATION                       1-HOUR    PARTS PER MILLION     1991 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     1951 085


SITE CODE: 210720001F01                    LATITUDE(D+M+S+):  39 25 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 12 E CHURCH ST               LONGITUDE(D+M+S+):  77 24 34 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4348849
CITY OR AREA: FREDERICK                      CITY POPULATION:     23,699       ELEV ABOVE MSL: 0395       UTM EASTING:   292583
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH       12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 210720003601                    LATITUDE(D+M+S+):  39 24 05 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N MARKET ST                  LONGITUDE(D+M+S+):  77 25 18 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4347566
CITY OR AREA: FREDERICK                      CITY POPULATION:     23,699       ELEV ABOVE MSL: 0135       UTM EASTING:   293011
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH       12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 210720004601                    LATITUDE(D+M+S+):  39 24 58 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: N COLLEGE TERRACE            LONGITUDE(D+M+S+):  77 25 37 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4365550
CITY OR AREA: FREDERICK                      CITY POPULATION:     23,699       ELEV ABOVE MSL: 0385       UTM EASTING:   291067
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY DEPT OF HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH       12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 210720005601                    LATITUDE(D+M+S+):  39 23 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RT 6 QUINN ORCHARD RD        LONGITUDE(D+M+S+):  77 22 48 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4362439
CITY OR AREA: FREDERICK                      CITY POPULATION:     23,699       ELEV ABOVE MSL: 0345       UTM EASTING:   295067
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH       14 085
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)                       1-MONTH   MG+ SO3/100 SQ+ CM+/    14 085


SITE CODE: 210790021F01                    LATITUDE(D+M+S+):  39 31 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MYERSVILLE                   LONGITUDE(D+M+S+):  77 34 53 W      ELEV ABOVE GROUND: 0005    UTM NORTHING:  4377513
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     89,927       ELEV ABOVE MSL: 0905       UTM EASTING:   27 101
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG+/SQ+ CM+/MONTH       14 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      52 085
    SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)                       1-MONTH   MG+ SO3/100 SQ+ CM+/    14 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 2107 0022601                    LATITUDE(D+M+S+):  39 37 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ELEM SCHOOL  THURMONT        LONGITUDE(D+M+S+):  77 29 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4388694
CITY OR AREA: FREDERICK CO                   CITY POPULATION:     89,927       ELEV ABOVE MSL: 0523       UTM EASTING:   293289
COUNTY(0740): FREDERICK CO                   AQCR POPULATION:     89,927    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(112): CENTRAL MARYLAND
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 210740002360I LATITUDE(D-M-S+I): 39 39 12 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: ELEM SCH (4E4 MIDWAY) LONGITUDE(D-M-S+I): 77 17 20 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4364320
CITY OR AREA: FREDERICK CO CITY POPULATION: 40,927 ELEV ABOVE MSL: 0400 UTM EASTING: 346499
COUNTY(07601): FREDERICK CO AQCR POPULATION: 40,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	10 083

SITE CODE: 210740002460I LATITUDE(D-M-S+I): 39 20 07 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: NW FORD (BUCKEYSTOWN) LONGITUDE(D-M-S+I): 77 29 57 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4336690
CITY OR AREA: FREDERICK CO CITY POPULATION: 40,927 ELEV ABOVE MSL: 0295 UTM EASTING: 290292
COUNTY(07601): FREDERICK CO AQCR POPULATION: 40,927 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(112): CENTRAL MARYLAND
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FREDERICK COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/SQ. CM/MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 210760003601 LATITUDE(D-M-S+I): 39 09 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 314 S FREDERICK AVE LONGITUDE(D-M-S+I): 77 11 50 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4332960
CITY OR AREA: GAITHERSBURG CITY POPULATION: 26,000 ELEV ABOVE MSL: 0460 UTM EASTING: 310091
COUNTY(11601): MONTGOMERY CO AQCR POPULATION: 2,496,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(112): NATIONAL CAPITAL
AGENCY TYPE: COUNTY SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/SQ. CM/MONTH	9 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 085

SITE CODE: 210800003F01 LATITUDE(D-M-S+I): 39 29 32 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: RT 135 ELEM SCH LONGITUDE(D-M-S+I): 79 09 27 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4371109
CITY OR AREA: GARRETT CO CITY POPULATION: 21,476 ELEV ABOVE MSL: 1075 UTM EASTING: 665722
COUNTY(24023): GARRETT CO AQCR POPULATION: 227,856 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/SQ. CM/MONTH	14 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (MOLY)	1-MONTH	MG. SO2/100 SQ. CM.*	14 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 210800003F03 LATITUDE(D-M-S+I): 39 35 52 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CO AIRPORT (OAKLAND) LONGITUDE(D-M-S+I): 79 20 23 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4362300
CITY OR AREA: GARRETT CO CITY POPULATION: 2,476 ELEV ABOVE MSL: 2950 UTM EASTING: 642591
COUNTY(24023): GARRETT CO AQCR POPULATION: 227,856 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
500 YARDS FROM SMALL AIRPORT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/SQ. CM/MONTH	14 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (MOLY)	1-MONTH	MG. SO2/100 SQ. CM.*	9 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	54 085

SITE CODE: 210840002F01 LATITUDE(D-M-S+I): 39 38 33 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 1 N POTOMAC ST LONGITUDE(D-M-S+I): 77 42 12 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4371399
CITY OR AREA: HAGERSTOWN CITY POPULATION: 35,862 ELEV ABOVE MSL: 0570 UTM EASTING: 266891
COUNTY(24043): WASHINGTON CO AQCR POPULATION: 227,856 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
GAS SAMPLER SHIELDED BY A BUILDING ON ONE SIDE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/SQ. CM/MONTH	11 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 210840003F01 LATITUDE(D-M-S+I): 39 38 59 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: JONATHAN & 9 CH STS LONGITUDE(D-M-S+I): 77 43 12 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4371730
CITY OR AREA: HAGERSTOWN CITY POPULATION: 35,862 ELEV ABOVE MSL: 0425 UTM EASTING: 266609
COUNTY(24043): WASHINGTON CO AQCR POPULATION: 227,856 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(113): CUMBERLAND-KEYSER
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON MUNICIPAL MARKET PARKING LOT

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	423 085

SITE CODE: 210920000F01 — LATITUDE(D-M-S): 39 46 16 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: W QUARRY RD — LONGITUDE(D-M-S): 76 20 37 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 4370603
CITY OR AREA: HAMPROD CO — CITY POPULATION: 119,378 — ELEV ABOVE MSL: 0495 — UTM EASTING: 349813
COUNTY(ZIP): HAMPROD CO — AQCR POPULATION: 2,072,796 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(1118): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	88 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/100. CM2/MONTH	12 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (MOD*)	1-MONTH	MG/ 100/100 SQ. CM./	12 085
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - 24HR(PSM)	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 210940003F01 — LATITUDE(D-M-S): 39 11 10 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: RT 32 — LONGITUDE(D-M-S): 76 52 50 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4338900
CITY OR AREA: HOWARD CO — CITY POPULATION: 61,911 — ELEV ABOVE MSL: 0435 — UTM EASTING: 337570
COUNTY(ZIP): HOWARD CO — AQCR POPULATION: 2,072,796 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1118): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF ONE STORY COUNTY BOARD OF EDUCATION BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/100. CM2/MONTH	12 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (MOD*)	1-MONTH	MG/ 100/100 SQ. CM./	12 085
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - 24HR(PSM)	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 210980002G01 — LATITUDE(D-M-S): 38 58 42 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: — LONGITUDE(D-M-S): 76 56 42 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4318967
CITY OR AREA: WYATTSVILLE — CITY POPULATION: 19,890 — ELEV ABOVE MSL: 0180 — UTM EASTING: 331810
COUNTY(ZIP): PRINCE GEORGES CO — AQCR POPULATION: 2,961,233 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1247): NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085

SITE CODE: 210980003F01 — LATITUDE(D-M-S): 38 58 31 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: RT 410 — LONGITUDE(D-M-S): 76 56 24 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4317736
CITY OR AREA: WYATTSVILLE — CITY POPULATION: 19,890 — ELEV ABOVE MSL: 0152 — UTM EASTING: 329818
COUNTY(ZIP): PRINCE GEORGES CO — AQCR POPULATION: 2,961,233 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE — AQCR(1247): NATIONAL CAPITAL
AGENCY TYPE: STATE — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED ON PARK GROUNDS. 100 FEET SOUTH OF ROUTE 410

STILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	981 085
CARBON MONOXIDE	INSTRUMENTAL	NON-DISPERSIVE INFRARED	1-HOUR	PARTS PER MILLION	370 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	322 085
METRIC OBJMC	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	438 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC(SALTZMAN MOD)	1-HOUR	PARTS PER MILLION	454 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	438 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	268 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	249 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	249 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	440 085

SITE CODE: 211040001F01 — LATITUDE(D-M-S): 39 19 10 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 340 S HOLLINS FERRY RD — LONGITUDE(D-M-S): 76 39 21 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4339071
CITY OR AREA: LANSDOWNE-BALTIMORE HIGHLANDS — CITY POPULATION: 10,976 — ELEV ABOVE MSL: 0140 — UTM EASTING: 357089
COUNTY(ZIP): BALTIMORE CO — AQCR POPULATION: 2,072,796 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1118): METROPOLITAN BALTIMORE
AGENCY TYPE: STATE — SMSA(0720): BALTIMORE, MARYLAND
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/100. CM2/MONTH	12 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE - 24HR(PSM)	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 211040001G01 — LATITUDE(D-M-S): 38 53 25 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: — LONGITUDE(D-M-S): 76 49 55 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4305982
CITY OR AREA: LAUREL — CITY POPULATION: 10,526 — ELEV ABOVE MSL: 0210 — UTM EASTING: 341119
COUNTY(ZIP): PRINCE GEORGES CO — AQCR POPULATION: 2,961,233 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(1247): NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83 085

SITE CODE: 211160009G01 — LATITUDE(D-M-S): 39 12 30 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: RT 108 — LONGITUDE(D-M-S): 77 08 30 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4329106
CITY OR AREA: MONTGOMERY CO — CITY POPULATION: 634,849 — ELEV ABOVE MSL: 0630 — UTM EASTING: 315001
COUNTY(ZIP): MONTGOMERY CO — AQCR POPULATION: 2,961,233 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1247): NATIONAL CAPITAL
AGENCY TYPE: COUNTY — SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG/100. CM2/MONTH	3 085

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SITE CODE: 211340010F01                    LATITUDE(D-M-S):  39 08 40 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 19565 FISHER RD              LONGITUDE(D-M-S):  77 29 15 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4326346
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    522,809         ELEV ABOVE MSL: 0440    UTM EASTING:   292266
COUNTY(11401): MONTGOMERY CO                 AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG./SQ. CM./MONTH       12 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 211140011G01                    LATITUDE(D-M-S):  39 01 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10400 DETRICK AVE            LONGITUDE(D-M-S):  77 09 20 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4320956
CITY OR AREA: MONTGOMERY CO                  CITY POPULATION:    522,809         ELEV ABOVE MSL: 0305    UTM EASTING:   320592
COUNTY(11401): MONTGOMERY CO                 AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    WATER INSOLUBLE WEIGHT       BUCKET  JACOBS METHOD                                1-MONTH   MG./SQ. CM./MONTH        3 085


SITE CODE: 211300001901                    LATITUDE(D-M-S):  38 59 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 44 10 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4313267
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0230    UTM EASTING:   322861
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 211300003601                    LATITUDE(D-M-S):  38 48 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 50 25 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4296287
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0250    UTM EASTING:   340196
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 211300003G01                    LATITUDE(D-M-S):  38 43 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 45 25 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4306826
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0190    UTM EASTING:   347634
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085


SITE CODE: 211300006G01                    LATITUDE(D-M-S):  38 48 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 49 45 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4297032
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0210    UTM EASTING:   326698
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 211300010G01                    LATITUDE(D-M-S):  38 46 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 52 50 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4310895
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0125    UTM EASTING:   336998
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085


SITE CODE: 211300011G01                    LATITUDE(D-M-S):  38 53 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 49 55 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4305983
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0210    UTM EASTING:   341114
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 211300012G01                    LATITUDE(D-M-S):  38 48 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  76 45 35 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4297301
CITY OR AREA: PRINCE GEORGES CO              CITY POPULATION:    660,567         ELEV ABOVE MSL: 0130    UTM EASTING:   347215
COUNTY(13001): PRINCE GEORGES CO             AQCR POPULATION:  2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0471): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	31 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	32 085

SITE CODE: 211300014601
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(13001): PRINCE GEORGES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S.): 38 41 10 N
LONGITUDE(D-M-S.): 76 58 36 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4283586
ELEV ABOVE MSL: 0185 UTM EASTING: 320072
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETHIC	24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 211300019601
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(13001): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S.): 38 49 30 N
LONGITUDE(D-M-S.): 76 52 07 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4294804
ELEV ABOVE MSL: 0215 UTM EASTING: 337787
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETHIC	24-HOUR	UG/CU METER (25 C)	59 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 211300020601
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(13001): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S.): 39 02 09 N
LONGITUDE(D-M-S.): 76 55 06 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4322138
ELEV ABOVE MSL: 0215 UTM EASTING: 333789
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETHIC	24-HOUR	UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	36 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	37 085

SITE CODE: 211300021601
SITE ADDRESS:
CITY OR AREA: PRINCE GEORGES CO
COUNTY(13001): PRINCE GEORGES CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: PRINCE GEORGE'S CO HEALTH DEPT

LATITUDE(D-M-S.): 38 46 30 N
LONGITUDE(D-M-S.): 76 56 59 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4293399
ELEV ABOVE MSL: 0000 UTM EASTING: 330747
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETHIC	24-HOUR	UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 211300022701
SITE ADDRESS: BOYS VILLAGE
CITY OR AREA: PRINCE GEORGES CO
COUNTY(13001): PRINCE GEORGES CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
DISCONTINUED IN 1973

LATITUDE(D-M-S.): 38 49 12 N
LONGITUDE(D-M-S.): 76 50 33 W
CITY POPULATION: 660,567
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4288953
ELEV ABOVE MSL: 0235 UTM EASTING: 339856
TIME ZONE(REF GMT): WEST 05 HOURS

WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	10 085
SULFATION RATE	LEAD PLATE GRAVIMETHIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	11 085

SITE CODE: 211360002601
SITE ADDRESS: RIVIERA BEACH
CITY OR AREA: RIVIERA BEACH
COUNTY(00801): ANNE ARUNDEL CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ANNE ARUNDEL CO HEALTH DEPT ENVIRONMENTAL HEALTH SERVICES

LATITUDE(D-M-S.): 39 09 35 N
LONGITUDE(D-M-S.): 76 30 42 W
CITY POPULATION: 7,469
AQCR POPULATION: 2,070,796
AQCR(1115): METROPOLITAN BALTIMORE
SMSA(0720): BALTIMORE, MARYLAND
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4335376
ELEV ABOVE MSL: 0045 UTM EASTING: 369391
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETHIC	24-HOUR	UG/CU METER (25 C)	106 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	622 085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	11 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1001 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	49 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	817 085

SITE CODE: 211380002601
SITE ADDRESS: 100 S PERRY ST
CITY OR AREA: ROCKVILLE
COUNTY(11401): MONTGOMERY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

LATITUDE(D-M-S.): 39 09 57 N
LONGITUDE(D-M-S.): 77 09 08 W
CITY POPULATION: 41,564
AQCR POPULATION: 2,861,123
AQCR(0471): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.--MD.--VA.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4327922
ELEV ABOVE MSL: 0485 UTM EASTING: 313839
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
WATER INSOLUBLE WEIGHT	BUCKET JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	9 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	59 085

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SITE CODE: 211900001F01                    LATITUDE(D.M.S.):  38 21 32 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHOPTICAN RS (MORGENZA)      LONGITUDE(D.M.S.):  76 42 29 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4246809
CITY OR AREA: ST MARYS CO                    CITY POPULATION:     47,388        ELEV ABOVE MSL: 0118      UTM EASTING:  360763
COUNTY(19000): ST MARYS CO                   AQCR POPULATION:    115,798    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(116): SOUTHERN MARYLAND
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH       11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 211920002F01                    LATITUDE(D.M.S.):  38 21 93 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WEST LOCUST STREET           LONGITUDE(D.M.S.):  75 35 58 W       ELEV ABOVE GROUND: 0000   UTM NORTHING:  4245932
CITY OR AREA: SALISBURY                      CITY POPULATION:     15,252        ELEV ABOVE MSL: 0126      UTM EASTING:  447630
COUNTY(19400): WICOMICO CO                   AQCR POPULATION:    250,320    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(119): EASTERN SHORE
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
ROOF OF A FOUR STORY BUILDING PENNINSULA GENERAL HOSPITAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH       12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      63 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 211920009601                    LATITUDE(D.M.S.):  .0 22 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: J.M. BENNETT HIGH SCHOOL     LONGITUDE(D.M.S.):  75 35 15 W       ELEV ABOVE GROUND: 0003   UTM NORTHING:  4246950
CITY OR AREA: SALISBURY                      CITY POPULATION:     15,252        ELEV ABOVE MSL: 0090      UTM EASTING:  448676
COUNTY(19400): WICOMICO CO                   AQCR POPULATION:    250,320    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL              AQCR(119): EASTERN SHORE
AGENCY TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WICOMICO COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 211920005601                    LATITUDE(D.M.S.):  38 22 27 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WICOMICO HIGH SCHOOL         LONGITUDE(D.M.S.):  75 34 37 W       ELEV ABOVE GROUND: 0003   UTM NORTHING:  4247276
CITY OR AREA: SALISBURY                      CITY POPULATION:     15,252        ELEV ABOVE MSL: 0090      UTM EASTING:  449603
COUNTY(19400): WICOMICO CO                   AQCR POPULATION:    250,320    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(119): EASTERN SHORE
AGENCY TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WICOMICO COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 211940001601                    LATITUDE(D.M.S.):  39 05 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 125 ST ANDREWS RD            LONGITUDE(D.M.S.):  76 36 30 W       ELEV ABOVE GROUND: 0007   UTM NORTHING:  4327993
CITY OR AREA: SEVERNA PARK                   CITY POPULATION:     18,398        ELEV ABOVE MSL: 0107      UTM EASTING:  362396
COUNTY(10000): ANNE ARUNDEL CO               AQCR POPULATION:  2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(115): METROPOLITAN BALTIMORE
AGENCY TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)                       1-MONTH   MG. SO3/100 SQ. CM./     12 085


SITE CODE: 211980001601                    LATITUDE(D.M.S.):  39 01 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FRANCIS SCOTT KEY ELEM SC    LONGITUDE(D.M.S.):  76 59 40 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4321847
CITY OR AREA: SILVER SPRING                  CITY POPULATION:     77,496        ELEV ABOVE MSL: 0320      UTM EASTING:  327361
COUNTY(11600): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        9 085


SITE CODE: 211980003F01                    LATITUDE(D.M.S.):  38 59 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ROCK CREEK FOREST            LONGITUDE(D.M.S.):  77 03 30 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  4317653
CITY OR AREA: SILVER SPRING                  CITY POPULATION:     77,496        ELEV ABOVE MSL: 0275      UTM EASTING:  321733
COUNTY(11600): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: STATE                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 211980009601                    LATITUDE(D.M.S.):  39 03 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1901 RANDOLPH ST             LONGITUDE(D.M.S.):  77 02 20 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4326630
CITY OR AREA: SILVER SPRING                  CITY POPULATION:     77,496        ELEV ABOVE MSL: 0295      UTM EASTING:  323596
COUNTY(11600): MONTGOMERY CO                 AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY TYPE: COUNTY                              SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                               1-MONTH   MG./SQ. CM./MONTH        2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      66 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 211490006F01                LATITUDE(D-M-S.): 39 00 59 N          E A REGION: 03          UTM ZONE: 18
SITE ADDRESS: OKINAWA RD               LONGITUDE(D-M-S.): 77 01 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4340399
CITY OR AREA: SILVER SPRING              CITY POPULATION:     77,496        ELEV ABOVE MSL: 0312      UTM EASTING:   329200
COUNTY(LOCAL): MONTGOMERY CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
TRAILER LOCATED 50 FEET NORTH OF INTERSTATE 495

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   N94 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      N70 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      339 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      N19 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      N01 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      N19 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      N01 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      385 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      385 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      N07 085


SITE CODE: 211490007601                LATITUDE(D-M-S.): 39 06 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 BRIGGS CHANEY RD     LONGITUDE(D-M-S.): 76 59 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4330472
CITY OR AREA: SILVER SPRING              CITY POPULATION:     77,496        ELEV ABOVE MSL: 0540      UTM EASTING:   327791
COUNTY(LOCAL): MONTGOMERY CO             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                         SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MONTGOMERY COUNTY DEPT OF PUBLIC HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                        1-MONTH   MG./SQ. CM./MONTH        3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 211540001F01                LATITUDE(D-M-S.): 38 51 12 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SUITLAND PKWY            LONGITUDE(D-M-S.): 76 55 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4302060
CITY OR AREA: SUITLAND-SILVER HILL        CITY POPULATION:     33,356        ELEV ABOVE MSL: 0040      UTM EASTING:   332358
COUNTY(LOCAL): PRINCE GEORGES CO         AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
AIRMON

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT   N87 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      N90 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION      208 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      N21 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR   PARTS PER MILLION      N72 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION      N16 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      N59 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      N58 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      N58 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION      N60 085


SITE CODE: 211490001601                LATITUDE(D-M-S.): 39 29 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GOUCHER COLLEGE          LONGITUDE(D-M-S.): 76 35 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4363124
CITY OR AREA: TOWSON                     CITY POPULATION:     97,809        ELEV ABOVE MSL: 0437      UTM EASTING:   362536
COUNTY(LOCAL): BALTIMORE CO              AQCR POPULATION:  2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: COUNTY                         SMSA(1072): BALTIMORE, MARYLAND
SUPP. AGENCY: BALTIMORE COUNTY DEPT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      76 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                        1-MONTH   MG./SQ. CM./MONTH       10 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     1496 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION      748 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     1092 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      73 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./      1 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      65 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION      776 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1918 085


SITE CODE: 211700003F01                LATITUDE(D-M-S.): 39 28 47 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARYLAND AVE EXT         LONGITUDE(D-M-S.): 79 02 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4371630
CITY OR AREA: WESTERNPORT                CITY POPULATION:      3,106        ELEV ABOVE MSL: 0930      UTM EASTING:   668935
COUNTY(LOCAL): ALLEGANY CO               AQCR POPULATION:    227,856    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
LOCATED 50 FEET FROM SLUDGE TANKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                        1-MONTH   MG./SQ. CM./MONTH        9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      96 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./      9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 211720002F01                LATITUDE(D-M-S.): 39 33 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MEMORIAL AVE             LONGITUDE(D-M-S.): 76 59 27 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4380363
CITY OR AREA: WESTMINSTER                CITY POPULATION:      7,247        ELEV ABOVE MSL: 0845      UTM EASTING:   328902
COUNTY(LOCAL): CARROLL CO                AQCR POPULATION:  2,070,756    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(115): METROPOLITAN BALTIMORE
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL
NEW ROAD CONSTRUCTED NEARBY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 085
    WATER INSOLUBLE WEIGHT         BUCKET  JACOBS METHOD                        1-MONTH   MG./SQ. CM./MONTH        9 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 083
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 2117400G1F03 — LATITUDE(D.M.S.): 38 23 02 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FRIENDSHIP RD (PITTSFIELD — LONGITUDE(D.M.S.): 75 21 43 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 4248260
CITY OR AREA: WICOMICO CO — CITY POPULATION: 84,236 — ELEV ABOVE MSL: 0034 — UTM EASTING: 466913
COUNTY: 117401: WICOMICO CO — AQCR POPULATION: 258,320 — TIME ZONE(REF GMT): WEST 05 JURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR: 114: EASTERN SHORE
AGENCY TYPE: STATE — SMSA: 0000: D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MARYLAND STATE DIVISION OF AIR QUALITY CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 083
WATER INSOLUBLE WEIGHT	BUCKET	JACOBS METHOD	1-MONTH	MG./SQ. CM./MONTH	6 083
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 085
SULFATION RATE	LEAD PLATE	GRAVIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	6 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	33 085

MASSACHUSETTS

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SITE CODE: 220020001F01                    LATITUDE(D-M-S.): 4 14 15 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: SEWAGE PLANT HOWLAND AVE     LONGITUDE(D-M-S.): 73 36 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4672200
CITY OR AREA: ADAMS                          CITY POPULATION:    11,772        ELEV ABOVE MSL: 0000     UTM EASTING: 0065000
COUNTY(013): BERKSHIRE APCD                  AQCR POPULATION:   149,902      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
SEWAGE PLANT SITE NO 4007

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      42 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                     24-HOUR  PICOCURIES/CU. METER    25 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION       61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR  PARTS PER MILLION       98 085


SITE CODE: 220060001F01                    LATITUDE(D-M-S.): 42 33 29 N         EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: PUBLIC HEALTH CENTER         LONGITUDE(D-M-S.): 72 33 33 W      ELEV ABOVE GROUND: 0095    UTM NORTHING: 4714350
CITY OR AREA: AMHERST                        CITY POPULATION:    26,331        ELEV ABOVE MSL: 0138     UTM EASTING: 0370030
COUNTY(015): PIONEER VALLEY APCD             AQCR POPULATION:  2,401,801      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY A P C D
WESTERN MASS PUBLIC HEALTH CENTER SITE NO 5013

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     1595 085


SITE CODE: 220100001F01                    LATITUDE(D-M-S.): 42 30 35 N         EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MAIN ST                      LONGITUDE(D-M-S.): 80 12   W       ELEV ABOVE GROUND: 0060    UTM NORTHING: 4719300
CITY OR AREA: ATHOL                          CITY POPULATION:    11,185        ELEV ABOVE MSL: 0610     UTM EASTING: 0072730
COUNTY(034): CENTRAL MASSACHUSETTS APCD      AQCR POPULATION:   682,167      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(118): CENTRAL MASSACHUSETTS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
ATHOL CITY HALL SITE NO. 9004

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      74 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION       58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR  PARTS PER MILLION       95 085


SITE CODE: 220120002F01                    LATITUDE(D-M-S.): 41 55 38 N         EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SOUTH MAIN ST                LONGITUDE(D-M-S.): 71 16 46 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 9644000
CITY OR AREA: ATTLEBORO                      CITY POPULATION:    32,907        ELEV ABOVE MSL: 0000     UTM EASTING: 0311000
COUNTY(212): SOUTHEASTERN MASS. APCD         AQCR POPULATION:  1,668,380      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                             SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3005

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      66 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                     24-HOUR  PICOCURIES/CU. METER    31 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION       47 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR  PARTS PER MILLION       38 085


SITE CODE: 220140001F01                    LATITUDE(D-M-S.): 42 33 36 N         EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DIST COURTHOUSE RTE 2A        LONGITUDE(D-M-S.): 71 34 57 W      ELEV ABOVE GROUND: 0095    UTM NORTHING: 4719000
CITY OR AREA: AYER                           CITY POPULATION:     7,393        ELEV ABOVE MSL: 0220     UTM EASTING: 0328000
COUNTY(127): MERRIMACK VALLEY APCD           AQCR POPULATION:  1,124,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                             SMSA(4960): LOWELL, MASS.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 2010

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      75 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                     24-HOUR  PICOCURIES/CU. METER    95 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION       56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR  PARTS PER MILLION       99 085


SITE CODE: 220172001F01                    LATITUDE(D-M-S.): 42 16 50 N         EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: BELCHERTOWN                  LONGITUDE(D-M-S.): 72 23 46 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4684000
CITY OR AREA: BELCHERTOWN                    CITY POPULATION:     5,936        ELEV ABOVE MSL: 0000     UTM EASTING: 0271470
COUNTY(015): PIONEER VALLEY APCD             AQCR POPULATION:  2,401,801      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
QUABBIN RES SITE NO 5009 ADMIN BLDG

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      16 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                     24-HOUR  PICOCURIES/CU. METER    15 085


SITE CODE: 220240001F01                    LATITUDE(D-M-S.): 42 21 36 N         EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: JFK BLDG CAMBRIDGE ST        LONGITUDE(D-M-S.): 71 03 30 W      ELEV ABOVE GROUND: 0085    UTM NORTHING: 4691615
CITY OR AREA: BOSTON                         CITY POPULATION:   641,071        ELEV ABOVE MSL: 0105     UTM EASTING: 0333050
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                             SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
JFK BUILDING SITE NO 1002

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      67 085
    BETA (GROSS)                 HI-VOL  PROPORTIONAL COUNTER                     24-HOUR  PICOCURIES/CU. METER     8 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  PARTS PER MILLION       58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE      24-HOUR  PARTS PER MILLION       99 085
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SITE CODE: 220240002F01                    LATITUDE(D-M-S.): 71  6    W          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 590 COMMONWEALTH AVE         LONGITUDE(D-M-S.): 42 21    N        ELEV ABOVE GROUND: 0010   UTM NORTHING:  7870457
CITY OR AREA: BOSTON                         CITY POPULATION:    641,071          ELEV ABOVE MSL: 0020    UTM EASTING: 0059578
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL     SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - KENMORE SQUARE SITE NO 1001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     79 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   90 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION    6632 088
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION    7148 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      93 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION    7391 085


SITE CODE: 220240012F01                    LATITUDE(D-M-S.): 42 19 48 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE HDQR SOUTHAMPTON ST     LONGITUDE(D-M-S.): 71 04 06 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4688230
CITY OR AREA: BOSTON                         CITY POPULATION:    641,071          ELEV ABOVE MSL: 0000    UTM EASTING: 0034958
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL        SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE NO 1004

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     71 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      63 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      51 085


SITE CODE: 220240013F01                    LATITUDE(D-M-S.): 42 22 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 68 CENTRAL SQUARE            LONGITUDE(D-M-S.): 71 02 30 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  4692212
CITY OR AREA: BOSTON                         CITY POPULATION:    641,071          ELEV ABOVE MSL: 0060    UTM EASTING:   331903
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL     SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
EAST BOSTON SOCIAL CENTERS SITE NO 1003

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     30 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      28 085


SITE CODE: 220240016F01                    LATITUDE(D-M-S.): 42 22 06 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: VISCONTI ST                  LONGITUDE(D-M-S.): 71 02 25 W      ELEV ABOVE GROUND: 0015   UTM NORTHING:  4692500
CITY OR AREA: BOSTON                         CITY POPULATION:    641,071          ELEV ABOVE MSL: 0025    UTM EASTING: 0033203
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON APCD
CALLAHAN TUNNEL TRAILER COMMENCED MONITORING OCTOBER 1974

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION    1497 085


SITE CODE: 220340001F01                    LATITUDE(D-M-S.): 42 20  8 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 115 GREENOUGH ST             LONGITUDE(D-M-S.): 71  6 43 W      ELEV ABOVE GROUND: 0070   UTM NORTHING:  4689000
CITY OR AREA: BROOKLINE                      CITY POPULATION:     56,886          ELEV ABOVE MSL: 0000    UTM EASTING: 0032600
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
BROOKLINE HIGH SCHOOL SITE NO 1017

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   26 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      36 085


SITE CODE: 220360001F01                    LATITUDE(D-M-S.): 42 22 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: DEVOIA ST                    LONGITUDE(D-M-S.): 71 07 30 W      ELEV ABOVE GROUND: 0060   UTM NORTHING:  4693280
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:    100,361          ELEV ABOVE MSL: 0000    UTM EASTING:   326092
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL    SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
HARVARD MEDIANA SITE NO 1011

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE     24-HOUR   PARTS PER MILLION      48 085


SITE CODE: 220340004F01                    LATITUDE(D-M-S.): 42 24 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MSGR O'BRIEN HIGHWAY         LONGITUDE(D-M-S.): 71 04 00 W      ELEV ABOVE GROUND: 0 40   UTM NORTHING:  4692651
CITY OR AREA: CAMBRIDGE                      CITY POPULATION:    100,361          ELEV ABOVE MSL:   50    UTM EASTING: 0032948
COUNTY(120):: METROPOLITAN BOSTON APCD       AQCR(119):: METROPOLITAN BOSTON  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL     SMSA(1120):: BOSTON, MASS.
AGENCY  TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER-MUSEUM OF SCIENCE SITE NO. 1006

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     72 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER   90 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION    7909 088
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   PARTS PER MILLION     749 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	3478 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	85 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	92 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3475 085

SITE CODE: 220400001F01
SITE ADDRESS: CITY HALL MARKET SQUARE
CITY OR AREA: CHICOPEE
COUNTY(1700): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
CITY HALL SITE NO 5003

LATITUDE(D.M.S.): 42 9 1 N
LONGITUDE(D.M.S.): 72 36 57 W
CITY POPULATION: 66,676
AQCR POPULATION: 2,401,680
AQCR(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
EPA REGION: 01
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4669000
UTM EASTING: 0069000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	33 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	80 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	97 085

SITE CODE: 220400003F01
SITE ADDRESS: MEADOW STREET
CITY OR AREA: CHICOPEE
COUNTY(1700): PIONEER VALLEY APCD
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5007

LATITUDE(D.M.S.): 42 9 N
LONGITUDE(D.M.S.): 72 36 13 W
CITY POPULATION: 66,676
AQCR POPULATION: 2,401,680
AQCR(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
EPA REGION: 01
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4669000
UTM EASTING: 0069000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	38 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	89 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	99 085

SITE CODE: 220580003F01
SITE ADDRESS: 289 ROCK ST
CITY OR AREA: FALL RIVER
COUNTY(2121): SOUTHEASTERN MASS. APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
DURPHY HIGH SCHOOL SITE NO 3004

LATITUDE(D.M.S.): 41 42 10 N
LONGITUDE(D.M.S.): 71 9 5 W
CITY POPULATION: 96,898
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(2480): FALL RIVER, MASS.-R.I.
EPA REGION: 01
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4619000
UTM EASTING: 0321000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	9 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	96 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	35 085

SITE CODE: 220540004F01
SITE ADDRESS: GLOBE STREET
CITY OR AREA: FALL RIVER
COUNTY(2121): SOUTHEASTERN MASS. APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
GLOBE ST TRAILER SITE NO 3006

LATITUDE(D.M.S.): 41 41 7 N
LONGITUDE(D.M.S.): 71 9 59 W
CITY POPULATION: 96,898
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(2480): FALL RIVER, MASS.-R.I.
EPA REGION: 01
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0195
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4616900
UTM EASTING: 0319700

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6096 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6299 085

SITE CODE: 220600001F01
SITE ADDRESS: FIRE STATION MAIN ST
CITY OR AREA: FALMOUTH
COUNTY(2121): SOUTHEASTERN MASS. APCD
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3002

LATITUDE(D.M.S.): 41 33 5 N
LONGITUDE(D.M.S.): 70 36 29 W
CITY POPULATION: 15,992
AQCR POPULATION: 1,645,380
AQCR(120): METROPOLITAN PROVIDENCE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 01
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4601000
UTM EASTING: 0366000

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	90 085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	33 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	33 085

SITE CODE: 220620002F01
SITE ADDRESS: 718 MAIN ST
CITY OR AREA: FITCHBURG
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
FITCHBURG CITY HALL SITE NO 4007

LATITUDE(D.M.S.): 42 28 29 N
LONGITUDE(D.M.S.): 71 45 11 W
CITY POPULATION: 43,343
AQCR POPULATION: 882,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0510
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 19
UTM NORTHING: 4710200
UTM EASTING: 0047000

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	91 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	91 085

SITE CODE: 220620003F01
SITE ADDRESS: TRAILER SUMMER ST SUB STA
CITY OR AREA: FITCHBURG
COUNTY(0369): CENTRAL MASSACHUSETTS APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SUMMER ST SUB STA FITCHBURG GAS & ELEC CO TRAILER SITE NO 4006

LATITUDE(D.M.S.): 42 34 18 N
LONGITUDE(D.M.S.): 71 47 2 W
CITY POPULATION: 43,343
AQCR POPULATION: 882,167
AQCR(118): CENTRAL MASSACHUSETTS
SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
EPA REGION: 01
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0436
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 4716800
UTM EASTING: 0327100

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6892 085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIO DE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	96 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	31 085	
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4949 085	

SITE CODE: 220620009F01 LATITUDE(D-M-S.): 42 31 98 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: WATER ST FIRE STATION LONGITUDE(D-M-S.): 71 47 22 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4712200
CITY OR AREA: FITCHBURG CITY POPULATION: 43,343 ELEV ABOVE MSL: 0465 UTM EASTING: 0027900
COUNTY(034): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 582,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(2600): FITCHBURG-LEOMINSTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SITE NO 9019

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	198 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	99 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	92 085	

SITE CODE: 220660001F01 LATITUDE(D-M-S.): 42 16 32 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: COUNTY COURT ROUTE 126 LONGITUDE(D-M-S.): 71 29 47 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 4683000
CITY OR AREA: FRAMINGHAM CITY POPULATION: 64,098 ELEV ABOVE MSL: 0050 UTM EASTING: 0301000
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1019

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 085	
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	96 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	93 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	95 085	

SITE CODE: 220780001F01 LATITUDE(D-M-S.): 42 34 57 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: POLICE STATION MAIN ST LONGITUDE(D-M-S.): 72 36 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4717000
CITY OR AREA: GREENFIELD CITY POPULATION: 18,116 ELEV ABOVE MSL: 0000 UTM EASTING: 0696000
COUNTY(179): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
POLICE STATION SITE NO 5005 CLOSED 3/4/75

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085	
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	49 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	96 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	93 085	

SITE CODE: 220840001F01 LATITUDE(D-M-S.): 42 46 37 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MUN BLDG NORTH & ESSEX LONGITUDE(D-M-S.): 71 9 41 W ELEV ABOVE GROUND: 0075 UTM NORTHING: 4748000
CITY OR AREA: HAVERHILL CITY POPULATION: 46,120 ELEV ABOVE MSL: 0000 UTM EASTING: 0331000
COUNTY(279): MERRIMACK VALLEY APCD AQCR POPULATION: 1,122,611 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
MUNICIPAL BUILDING SITE NO 2003

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76 085	
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	99 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	96 085	

SITE CODE: 220840009F01 LATITUDE(D-M-S.): 42 11 92 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: CANAL ST LONGITUDE(D-M-S.): 72 36 7 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4674000
CITY OR AREA: HOLYOKE CITY POPULATION: 50,112 ELEV ABOVE MSL: 0000 UTM EASTING: 0698000
COUNTY(179): PIONEER VALLEY APCD AQCR POPULATION: 2,401,881 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY TYPE: STATE SMSA(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
SITE NO 5004

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	67 085	
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	37 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	58 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	92 085	

SITE CODE: 221000002F01 LATITUDE(D-M-S.): 42 42 13 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: HAMBLET FOUNDRY ISLAND ST LONGITUDE(D-M-S.): 71 10 29 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4730000
CITY OR AREA: LAWRENCE CITY POPULATION: 66,915 ELEV ABOVE MSL: 0000 UTM EASTING: 0342000
COUNTY(279): MERRIMACK VALLEY APCD AQCR POPULATION: 1,122,611 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(1960): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
HAMBLET FOUNDRY SITE NO 2005

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	71 085	
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	38 085	
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	55 085	
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	96 085	

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SITE CODE: 221000003F01
SITE ADDRESS: 1 GARDEN ST                    LATITUDE(D-M-S.): 42 42 37 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LAWRENCE                       LONGITUDE(D-M-S.): 71 09 57 W         ELEV ABOVE GROUND: 0070 UTM NORTHING: 4730700
COUNTY(127#): MERRIMACK VALLEY APCD            CITY POPULATION:    60,915         ELEV ABOVE MSL: 0170    UTM EASTING: 00324000
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                          AQCR POPULATION:  1,122,611          SMSA(4960): LAWRENCE-HAVERHILL, MASS.-N.H.
SUPP. AGENCY: MERRIMACK VALLEY APCD
LAWRENCE GENERAL HOSPITAL SITE NO 2014

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER          24-HOUR  UG/CU METER (25 C)      8 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PICOCURIES/CU. METER   2 085
                                                                         24-HOUR  PARTS PER MILLION        6 085

SITE CODE: 221070001F01
SITE ADDRESS: SEWAGE PLANT PLEASANT ST       LATITUDE(D-M-S.): 42 10 43 N          EPA REGION: 01          UTM ZONE: 18
CITY OR AREA: LEE                            LONGITUDE(D-M-S.): 73 15 13 W         ELEV ABOVE GROUND: 0000 UTM NORTHING: 4682000
COUNTY(013#): BERKSHIRE APCD                   CITY POPULATION:     8,426         ELEV ABOVE MSL: 0000    UTM EASTING: 0669000
STATION TYPE: RURAL   UNQUALIFIED          AQCR POPULATION:    149,902          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(117): BERKSHIRE
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT  SMSA(0000): U NOT IN A STANDARD METROPOLITAN STATIST
SEWAGE PLANT SITE NO 4006

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER          24-HOUR  UG/CU METER (25 C)     67 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PICOCURIES/CU. METER  35 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     42 085
                                                                         24-HOUR  PARTS PER MILLION     49 085

SITE CODE: 221080001F01
SITE ADDRESS: HIGH SCHOOL KIRK ST            LATITUDE(D-M-S.): 42 37 43 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LOWELL                         LONGITUDE(D-M-S.): 71 19 45 W         ELEV ABOVE GROUND: 0060 UTM NORTHING: 4722000
COUNTY(127#): MERRIMACK VALLEY APCD            CITY POPULATION:    90,239         ELEV ABOVE MSL: 0000    UTM EASTING: 00309000
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR POPULATION:  1,122,611          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT  SMSA(4960): LOWELL, MASS.
HIGH SCHOOL SITE NO 2007

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER          24-HOUR  UG/CU METER (25 C)     73 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PICOCURIES/CU. METER  43 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     59 085
                                                                         24-HOUR  PARTS PER MILLION     98 085

SITE CODE: 2*1080002F01
SITE ADDRESS: HIGH STREET                    LATITUDE(D-M-S.): 42 38 48 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LOWELL                         LONGITUDE(D-M-S.): 71 19   W          ELEV ABOVE GROUND: 0030 UTM NORTHING: 4724000
COUNTY(127#): MERRIMACK VALLEY APCD            CITY POPULATION:    90,239         ELEV ABOVE MSL: 0130    UTM EASTING: 00310000
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:  1,122,611          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT  SMSA(4960): LOWELL, MASS.
DISCONTINUED 3-10-73FIRE STATION SITE NO 2009

   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     2 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     1 085

SITE CODE: 2210H0003F01
SITE ADDRESS: FATHER NORTON'S MANOR           LATITUDE(D-M-S.): 42 38 48 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LOWELL                         LONGITUDE(D-M-S.): 71 19  9 W          ELEV ABOVE GROUND: 0030 UTM NORTHING: 4724000
COUNTY(127#): MERRIMACK VALLEY APCD            CITY POPULATION:    90,239         ELEV ABOVE MSL: 0130    UTM EASTING: 00310000
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:  1,122,611          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT  SMSA(4960): LOWELL, MASS.
SITE NO 2011

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER          24-HOUR  UG/CU METER (25 C)     72 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PICOCURIES/CU. METER  99 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     80 085
                                                                         24-HOUR  PARTS PER MILLION     98 085

SITE CODE: 221080004F01
SITE ADDRESS: NORTON'S                       LATITUDE(D-M-S.): 42 38 48 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LOWELL                         LONGITUDE(D-M-S.): 71 19 04 W         ELEV ABOVE GROUND: 0025 UTM NORTHING: 4724000
COUNTY(127#): MERRIMACK VALLEY APCD            CITY POPULATION:    90,239         ELEV ABOVE MSL: 0105    UTM EASTING: 00310000
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:  1,122,611          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: MASS DEPT OF AIR QUALITY CONTROL  SMSA(4960): LOWELL, MASS.
SITE NO 2013 TRAILER

   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION  1957 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION  2175 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION    25 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE     24-HOUR  PARTS PER MILLION    12 085
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION  2204 085

SITE CODE: 221100001F01
SITE ADDRESS: CITY HALL MAIN ST              LATITUDE(D-M-S.): 42 28 00 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: LYNN                           LONGITUDE(D-M-S.): 70 57 00 W         ELEV ABOVE GROUND: 0090 UTM NORTHING: 4703219
COUNTY(129#): METROPOLITAN BOSTON APCD         CITY POPULATION:    90,294         ELEV ABOVE MSL: 0000    UTM EASTING: 339684
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR POPULATION:  3,081,329          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                            AQCR(119): METROPOLITAN BOSTON
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT  SMSA(1120): BOSTON, MASS.
CITY HALL SITE NO 1004

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER          24-HOUR  UG/CU METER (25 C)     76 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR  PICOCURIES/CU. METER  98 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE  24-HOUR  PARTS PER MILLION     59 085
                                                                         24-HOUR  PARTS PER MILLION     98 085
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SITE CODE: 221140001F01                    LATITUDE(D-M-S.T): 42 30 30 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 39 HIGH SCHOOL VILLAGE ST    LONGITUDE(D-M-S.T): 70 51 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4707672
CITY OR AREA: MARBLEHEAD                     CITY POPULATION:    21,295        ELEV ABOVE MSL: 0030     UTM EASTING:  357382
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY   RESIDENTIAL          AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                            SMSA(120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
JUNIOR HIGH SCHOOL SITE NO 1007

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     79 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER   47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      40 065
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      16 065


SITE CODE: 221280001F01                    LATITUDE(D-M-S.T): 42 25 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MAYNARD                      LONGITUDE(D-M-S.T): 71 28 30 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4678780
CITY OR AREA: MAYNARD                        CITY POPULATION:     9,710        ELEV ABOVE MSL: 0200     UTM EASTING:  296350
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DIVISION
US NAVY MET TEAM SITE NO 1013

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     74 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER   42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      96 085


SITE CODE: 221220003F01                    LATITUDE(D-M-S.T): 42 29 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE HDQR 100-120 MAIN ST    LONGITUDE(D-M-S.T): 71 07 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4697990
CITY OR AREA: MEDFORD                        CITY POPULATION:    64,397        ELEV ABOVE MSL: 0010     UTM EASTING:  328893
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE HEADQUARTERS SITE NO 1004

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     77 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER   48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      65 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      50 085


SITE CODE: 221220003F01                    LATITUDE(D-M-S.T): 42 25    N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FELLSWAY & RT 16             LONGITUDE(D-M-S.T): 71  6 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4694000
CITY OR AREA: MEDFORD                        CITY POPULATION:    64,397        ELEV ABOVE MSL: 0050     UTM EASTING:  0332600
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329.     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER - WELLINGTON CIRCLE SITE NO 1019

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     71 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER   32 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR    PARTS PER MILLION     7001 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION     6976 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       96 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR    PARTS PER MILLION     7547 085
    WIND SPEED                     INSTRUMENTAL  SPOT HEADING                           1-HOUR    MILES/HOUR            1696 065
    WIND DIRECTION                 INSTRUMENTAL  SPOT HEADING                           1-HOUR    DEGREES, COMPASS      1696 065


SITE CODE: 221490002F01                    LATITUDE(D-M-S.T): 42 15 41 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: OPN BLDG DEPHAM AVE          LONGITUDE(D-M-S.T): 71 13 51 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4661000
CITY OR AREA: NEEDHAM                        CITY POPULATION:    29,798        ELEV ABOVE MSL: 0100     UTM EASTING:  0331600
COUNTY(129): METROPOLITAN BOSTON APCD        AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                              SMSA(120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
D P W BUILDING SITE NO 1015

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     63 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER   40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      37 085


SITE CODE: 221500002F01                    LATITUDE(D-M-S.T): 41 39 11 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL COUNTY ST        LONGITUDE(D-M-S.T): 70 55 59 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4611000
CITY OR AREA: NEW BEDFORD                    CITY POPULATION:   101,777        ELEV ABOVE MSL: 0000     UTM EASTING:  0331000
COUNTY(213): SOUTHEASTERN MASS. APCD         AQCR POPULATION:  1,449,360      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(123): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                              SMSA(4900): NEW BEDFORD, MASS.
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
HIGH SCHOOL SITE NO 3003

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     49 085
    BETA (64055)                   HI-VOL  PROPORTIONAL COUNTER                         24-HOUR   PICOCURIES/CU. METER    9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      47 065
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION      32 085
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SITE CODE: 221520001F01                    LATITUDE(D.M.S.):  42 47 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: HIGH SCHOOL HIGH ST          LONGITUDE(D.M.S.):  70 52 19 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4739000
CITY OR AREA: NEWBURYPORT                    CITY POPULATION:     13,807          ELEV ABOVE MSL: 0000    UTM EASTING: 0039 7000
COUNTY:(27*): MERRIMACK VALLEY APCD          AQCR POPULATION:  1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
DISCONTINUED 9/19/73

    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION        1 085


SITE CODE: 221520002F01                    LATITUDE(D.M.S.):  42 48 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 24 TEMPLE ST                 LONGITUDE(D.M.S.):  70 52 16 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4741000
CITY OR AREA: NEWBURYPORT                    CITY POPULATION:     13,807          ELEV ABOVE MSL: 0110    UTM EASTING: 0039 7000
COUNTY:(0439): ESSEX CO                      AQCR POPULATION:  1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MERRIMACK VALLEY AIR POLLUTION CONTROL DISTRICT
JAMES E. SULLIVAN MLD SITE NO 2012

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      79 085
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    99 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       98 085


SITE CODE: 221580001F01                    LATITUDE(D.M.S.):  42 41 27 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: STATE COLLEGE CHURCH ST      LONGITUDE(D.M.S.):  73  6 28 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4726000
CITY OR AREA: NORTH ADAMS                    CITY POPULATION:     19,195          ELEV ABOVE MSL: 0000    UTM EASTING: 0068 8000
COUNTY:(0187): BERKSHIRE APCD                AQCR POPULATION:  144,402      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                          SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
STATE COLLEGE SITE NO 6001

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    90 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       60 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       99 085


SITE CODE: 221652001F01                    LATITUDE(D.M.S.):  42 42 18 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: NORTHFIELD SCHOOL            LONGITUDE(D.M.S.):  72 29 53 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4731000
CITY OR AREA: NORTHFIELD                     CITY POPULATION:      2,631          ELEV ABOVE MSL: 0000    UTM EASTING: 0070 9000
COUNTY:(1798): PIONEER VALLEY APCD           AQCR POPULATION:  3,401,688      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED            AQCR(042): HARTFORD-NEW HAVEN-SPRINGFIELD
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
NORTHFIELD SCHOOL SITE NO 6008

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    12 085


SITE CODE: 221700001F01                    LATITUDE(D.M.S.):  42 11 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: FIRE STA MANHATTAN ST        LONGITUDE(D.M.S.):  71 11 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4672219
CITY OR AREA: NORWOOD                        CITY POPULATION:     30,815          ELEV ABOVE MSL: 0110    UTM EASTING:  319693
COUNTY:(2911): METROPOLITAN BOSTON APCD      AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                          SMSA(1120): BOSTON, MASS
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 1010

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    92 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       62 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       98 085


SITE CODE: 221780001F01                    LATITUDE(D.M.S.):          N           EPA REGION: 01          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):          W       ELEV ABOVE GROUND: 0       UTM NORTHING:
CITY OR AREA: PEABODY                        CITY POPULATION:     48,080          ELEV ABOVE MSL:         UTM EASTING:
COUNTY:(2911): METROPOLITAN BOSTON APCD      AQCR POPULATION:  3,081,329      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(119): METROPOLITAN BOSTON
AGENCY  TYPE: STATE                          SMSA:(1120): BOSTON, MASS.
SUPP. AGENCY: COMMONWEALTH OF MASS
DISCONTINUED 1966

    SULFUR DIOXIDE                    GAS BUBBLER  PARAN SANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION        1 085


SITE CODE: 221800002F01                    LATITUDE(D.M.S.):  42 26 58 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: MIDDLE SCHOOL NEWELL ST      LONGITUDE(D.M.S.):  73 13 29 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4701000
CITY OR AREA: PITTSFIELD                     CITY POPULATION:     57,020          ELEV ABOVE MSL: 0000    UTM EASTING: 0069 8000
COUNTY:(0187): BERKSHIRE APCD                AQCR POPULATION:  144,402      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(117): BERKSHIRE
AGENCY  TYPE: STATE                          SMSA(1320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
MIDDLE SCHOOL SITE NO 6009

    PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      65 085
    BETA (GROSS)                      HI-VOL  PROPORTIONAL COUNTER                 24-HOUR   PICOCURIES/CU. METER    33 085
    SULFUR DIOXIDE                    GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION       57 085
    NITROGEN DIOXIDE                  GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE   24-HOUR   PARTS PER MILLION       99 085
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SITE CODE: 22180000JF01 LATITUDE(D-M-S): 42 19 23 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: W M E CO EAGLE ST LONGITUDE(D-M-S): 73 13 27 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4778000
CITY OR AREA: PITTSFIELD CITY POPULATION: 57,020 ELEV ABOVE MSL: 0000 UTM EASTING: 0649000
COUNTY(013): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
W M E CO BLDING SITE NO 6006

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	1	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	3	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	3	085

SITE CODE: 22180000PF01 LATITUDE(D-M-S): 42 27 53 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: DALTON AVE LONGITUDE(D-M-S): 73 13 27 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4702702
CITY OR AREA: PITTSFIELD CITY POPULATION: 57,020 ELEV ABOVE MSL: UTM EASTING: 0646000
COUNTY(013): BERKSHIRE APCD AQCR POPULATION: 149,402 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(117): BERKSHIRE
AGENCY TYPE: STATE SMSA(6320): PITTSFIELD, MASS.
SUPP. AGENCY: BERKSHIRE AIR POLLUTION CONTROL DISTRICT
DALTON AVE TRAILER SITE NO. 6003

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	76	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	36	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6357	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	6993	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	68	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	56	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7662	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	965	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	965	085

SITE CODE: 22182000JF01 LATITUDE(D-M-S): 41 57 20 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: FIRE STATION MAIN STREET LONGITUDE(D-M-S): 70 39 59 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4644000
CITY OR AREA: PLYMOUTH CITY POPULATION: 18,606 ELEV ABOVE MSL: 0000 UTM EASTING: 0036000
COUNTY(021): SOUTHEASTERN MASS. APCD AQCR POPULATION: 1,645,380 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTHEASTERN MASS AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 3001

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	36	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	52	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	38	085

SITE CODE: 22180000JF01 LATITUDE(D-M-S): 42 15 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: JFK HLTH CTR 1120 HANCOCK LONGITUDE(D-M-S): 71 01 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4680214
CITY OR AREA: QUINCY CITY POPULATION: 87,966 ELEV ABOVE MSL: 0040 UTM EASTING: 00333693
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
J F K HEALTH CENTER SITE NO 1016

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	10	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	27	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	27	085

SITE CODE: 22180000ZF01 LATITUDE(D-M-S): 42 15 32 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: LONGITUDE(D-M-S): 71 00 [illegible] W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4679000
CITY OR AREA: QUINCY CITY POPULATION: 87,966 ELEV ABOVE MSL: UTM EASTING: 00337000
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER FORE RIVER BRIDGE SITE NO 1022

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	31	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5999	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7483	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	67	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	46	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7661	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	795	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	790	085

SITE CODE: 22179000ZF01 LATITUDE(D-M-S): 42 23 15 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 144 GARFIELD ST LONGITUDE(D-M-S): 71 00 00 W ELEV ABOVE GROUND: 0043 UTM NORTHING: 4699524
CITY OR AREA: REVERE CITY POPULATION: 43,159 ELEV ABOVE MSL: 0000 UTM EASTING: 00335366
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(119): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
J A GARFIELD JR HIGH SCHOOL SITE NO 1010

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	62	085
BETA (GROSS)	HI-VOL PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	43	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	68	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	43	085

SITE CODE: 222160002F01
SITE ADDRESS: 36 MILL ST
CITY OR AREA: SPRINGFIELD
COUNTY:(17013): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: LOWER PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT

LATITUDE:(D-M-S): 42 06 33 N
LONGITUDE:(D-M-S): 72 35 43 W
CITY POPULATION: 163,905
AQCR POPULATION: 2,401,681
AQCR:(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 01
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0100
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 18
UTM NORTHING: 4669475
UTM EASTING: 698825

PARTICULATE				
BETA (GROSS)	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	UG/CU METER (25 C) 61 085
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PICOCURIES/CU. METER 16 085
	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 66 085
			24-HOUR	PARTS PER MILLION 53 085

SITE CODE: 222160003F01
SITE ADDRESS: FIRE STA 142 TAYLOR ST
CITY OR AREA: SPRINGFIELD
COUNTY:(17013): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
FIRE STATION SITE NO 5001

LATITUDE:(D-M-S): 42 06 33 N
LONGITUDE:(D-M-S): 72 35 43 W
CITY POPULATION: 163,905
AQCR POPULATION: 2,401,681
AQCR:(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA:(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN

EPA REGION: 01
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0130
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 18
UTM NORTHING: 4669475
UTM EASTING: 698825

PARTICULATE				
BETA (GROSS)	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	UG/CU METER (25 C) 67 085
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PICOCURIES/CU. METER 34 085
	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 66 085
			24-HOUR	PARTS PER MILLION 51 085

SITE CODE: 222160006A05
SITE ADDRESS: EAST COLUMBUS AVE
CITY OR AREA: SPRINGFIELD
COUNTY:(17013): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: MASS DEPT OF PUBLIC HEALTH
ADJACENT TO I 91 IPS TRAILER NO 2 SPECIAL STUDY

LATITUDE:(D-M-S): 42 6 9 N
LONGITUDE:(D-M-S): 72 35 36 W
CITY POPULATION: 163,905
AQCR POPULATION: 2,401,681
AQCR:(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA:(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN

EPA REGION: 01
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0085
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 18
UTM NORTHING: 4663770
UTM EASTING: 0069903S

NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 7827 085

SITE CODE: 222160005F01
SITE ADDRESS: E COLUMBUS AVE
CITY OR AREA: SPRINGFIELD
COUNTY:(17013): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 5006

LATITUDE:(D-M-S): 42 5 12 N
LONGITUDE:(D-M-S): 72 35 30 W
CITY POPULATION: 163,905
AQCR POPULATION: 2,401,681
AQCR:(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA:(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN

EPA REGION: 01
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0000
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 18
UTM NORTHING: 4662000
UTM EASTING: 0069000

PARTICULATE				
BETA (GROSS)	HI-VOL	GRAVIMETRIC		
CARBON MONOXIDE	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	UG/CU METER (25 C) 12 085
SULFUR DIOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	24-HOUR	PICOCURIES/CU. METER 16 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION 8339 085
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION 8202 085
OZONE	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 65 085
WIND SPEED	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	PARTS PER MILLION 49 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	PARTS PER MILLION 7089 085
	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR 1029 085
			1-HOUR	DEGREES, COMPASS 1029 085

SITE CODE: 222160008F01
SITE ADDRESS: 1477 MAIN ST
CITY OR AREA: SPRINGFIELD
COUNTY:(17013): PIONEER VALLEY APCD
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PIONEER VALLEY AIR POLLUTION CONTROL DISTRICT

LATITUDE:(D-M-S): 42 06 15 N
LONGITUDE:(D-M-S): 72 35 28 W
CITY POPULATION: 163,905
AQCR POPULATION: 2,401,681
AQCR:(092): HARTFORD-NEW HAVEN-SPRINGFIELD
SMSA:(8000): SPRINGFIELD-CHICOPEE-HOLYOKE, MASS.-CONN

EPA REGION: 01
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0130
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 18
UTM NORTHING: 4663930
UTM EASTING: 699185

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 4489 085

SITE CODE: 222340001F01
SITE ADDRESS:
CITY OR AREA: WALTHAM
COUNTY:(1291): METROPOLITAN BOSTON APCD
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: COMMONWEALTH OF MASS
DISCONTINUED 1966

LATITUDE:(D-M-S): N
LONGITUDE:(D-M-S): W
CITY POPULATION: 61,582
AQCR POPULATION: 3,081,329
AQCR:(119): METROPOLITAN BOSTON
SMSA:(1120): BOSTON, MASS.

EPA REGION: 01
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER 7 085

SITE CODE: 222340003F01
SITE ADDRESS: BEAVER STREET
CITY OR AREA: WALTHAM
COUNTY:(1291): METROPOLITAN BOSTON APCD
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
U OF MASS FIELD STATION SITE NO 1012

LATITUDE:(D-M-S): 42 22 8 N
LONGITUDE:(D-M-S): 71 15 32 W
CITY POPULATION: 61,582
AQCR POPULATION: 3,081,329
AQCR:(119): METROPOLITAN BOSTON
SMSA:(1120): BOSTON, MASS.

EPA REGION: 01
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0000
TIME ZONE:(REF GMT): WEST US HOURS
UTM ZONE: 19
UTM NORTHING: 4674000
UTM EASTING: 0313000

PARTICULATE				
BETA (GROSS)	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	UG/CU METER (25 C) 65 085
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PICOCURIES/CU. METER 36 085
	GAS BUBBLER	NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION 55 085
			24-HOUR	PARTS PER MILLION 92 085

SITE CODE: 222340004F01 LATITUDE(D-M-S.): 42 22 42 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: MOODY & MAIN STS LONGITUDE(D-M-S.): 71 15 6 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4679000
CITY OR AREA: WALTHAM CITY POPULATION: 61,582 ELEV ABOVE MSL: 0000 UTM EASTING: 00316000
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): EST
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(118): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
TRAILER SITE NO 1021

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	39 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	5409 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7422 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	92 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6045 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1 085

SITE CODE: 222372001F01 LATITUDE(D-M-S.): 42 8 19 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: RIVER ST LONGITUDE(D-M-S.): 80 7 50 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4677900
CITY OR AREA: WARREN CITY POPULATION: 3,633 ELEV ABOVE MSL: 0666 UTM EASTING: 00073190
COUNTY(309): CENTRAL MASSACHUSETTS AP.D AQCR POPULATION: 584,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CENTRAL MASS AIR POLLN CONTROL DIST.
QUABOAG REGIONAL HIGH SCHOOL SITE NO. 4012

PARTICULA	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78 085
SULFUR DI	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	56 085
NITROGEN D	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	91 085

SITE CODE: 223620002F01 LATITUDE(D-M-S.): 42 29 30 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: COUNTY COURT MONTVALE AVE LONGITUDE(D-M-S.): 71 11 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4709607
CITY OR AREA: WOBURN CITY POPULATION: 37,406 ELEV ABOVE MSL: 0100 UTM EASTING: 320525
COUNTY(129): METROPOLITAN BOSTON APCD AQCR POPULATION: 3,081,329 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(118): METROPOLITAN BOSTON
AGENCY TYPE: STATE SMSA(1120): BOSTON, MASS.
SUPP. AGENCY: METROPOLITAN BOSTON AIR POLLUTION CONTROL DISTRICT
MIDDLESEX CNTY COURT SITE NO 1009

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	72 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	46 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	97 085

SITE CODE: 222640008F01 LATITUDE(D-M-S.): 42 15 00 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 810 MAIN STREET LONGITUDE(D-M-S.): 71 48 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4680978
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0000 UTM EASTING: 273130
COUNTY(034): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 582,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
NARCUS DEPT STORE SITE NO 4003

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	135 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	61 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	96 085

SITE CODE: 222640008F01 LATITUDE(D-M-S.): 42 15 55 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: 980 MAIN ST LONGITUDE(D-M-S.): 71 48 49 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4681000
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0000 UTM EASTING: 00268000
COUNTY(034): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 582,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
CLARK UNIVERSITY SITE NO 4001

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	63 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	63 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	97 085

SITE CODE: 222640010F01 LATITUDE(D-M-S.): 42 16 9 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: SHERIDAN ST LONGITUDE(D-M-S.): 71 43 27 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4680900
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0490 UTM EASTING: 00026890
COUNTY(034): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 582,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
SACRED HEART SCHOOL MIXED RESIDENTIAL-INDUSTRIAL-COMMERCIAL SITE NO. 4011

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 222640011F01 LATITUDE(D-M-S.): 42 12 13 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: BOYLSTON ST LONGITUDE(D-M-S.): 71 43 45 W ELEV ABOVE GROUND: 0080 UTM NORTHING: 4680100
CITY OR AREA: WORCHESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0405 UTM EASTING: 00026960
COUNTY(13.9): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 582,167 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(118): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(9240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
QUINSIGAMOND COMMUNITY COLLEGE SITE NO. 4010

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 220690013701 LATITUDE(D-M-S): 42 0 59 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: NEW SALEM & WASH STS LONGITUDE(D-M-S): 71 43 30 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4682130
CITY OR AREA: WORCESTER CITY POPULATION: 176,572 ELEV ABOVE MSL: 0493 UTM EASTING: 0002690
COUNTY(03609): CENTRAL MASSACHUSETTS APCD AQCR POPULATION: 587,167 TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(183): CENTRAL MASSACHUSETTS
AGENCY TYPE: STATE SMSA(1240): WORCESTER, MASS.
SUPP. AGENCY: CENTRAL MASS AIR POLLUTION CONTROL DISTRICT
TRAILER - NEAR DOWNTOWN WORC SITE NO 0013

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	78	085
CARBON MONOXIDE	INSTRUMENTAL NDIR-DISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8598	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8991	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	01	085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	90	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6487	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1656	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2160	085

MICHIGAN

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SITE CODE: 2300900001F01                    LATITUDE(D.M.S.):  42 15 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1023 NORTH CLARK ST           LONGITUDE(D.M.S.):  84 35 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4660451
CITY OR AREA: ALBION                          CITY POPULATION:     12,112       ELEV ABOVE MSL: 1001     UTM EASTING:   699399
COUNTY(0760): CALHOUN CO                      AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(126): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
MICHIGAN NATIONAL GUARD ARMORY                                ACTIVE 1/72

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 2300400002F01                    LATITUDE(D.M.S.):  42 14 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COOPER STREET                 LONGITUDE(D.M.S.):  84 45 44 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4679760
CITY OR AREA: ALBION                          CITY POPULATION:     12,112       ELEV ABOVE MSL: 0990     UTM EASTING:  0684600
COUNTY(0760): CALHOUN CO                      AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(126): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CALHOUN COUNTY HEALTH DEPARTMENT
ON JESSE CROWELL SCHOOL

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 2301600001G01                    LATITUDE(D.M.S.):  42 18 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14700 GODDARD                 LONGITUDE(D.M.S.):  83 12 07 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4686662
CITY OR AREA: ALLEN PARK                      CITY POPULATION:     40,797       ELEV ABOVE MSL: 0612     UTM EASTING:   318528
COUNTY(6320): WAYNE CO                        AQCR POPULATION:  4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160):  DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ALLEN PARK

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3081 085
    CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)      8809 085
    SULFUR DIOXIDE                      INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)     6750 085

SITE CODE: 2302000001F01                    LATITUDE(D.M.S.):  45 04 08 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 309 WEST ST                   LONGITUDE(D.M.S.):  83 25 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4993280
CITY OR AREA: ALPENA                          CITY POPULATION:     13,805       ELEV ABOVE MSL: 0620     UTM EASTING:   308792
COUNTY(0220): ALPENA CO                       AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
                                                              ACTIVE 1/71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 2302000002F01                    LATITUDE(D.M.S.):  45 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 N RIPLEY BLVD             LONGITUDE(D.M.S.):  83 27 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4989813
CITY OR AREA: ALPENA                          CITY POPULATION:     13,805       ELEV ABOVE MSL: 0607     UTM EASTING:   307023
COUNTY(0220): ALPENA CO                       AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 2302000003F01                    LATITUDE(D.M.S.):  45 07 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ALPENA                        LONGITUDE(D.M.S.):  83 26 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4999338
CITY OR AREA: ALPENA                          CITY POPULATION:     13,805       ELEV ABOVE MSL: 0609     UTM EASTING:   307576
COUNTY(0220): ALPENA CO                       AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(124): UPPER MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
1.8 MI N OF CITY LIMITS ON US 23                              ACTIVE 1/71

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 2302400002F01                    LATITUDE(D.M.S.):  42 17 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 424 E WASHINGTON              LONGITUDE(D.M.S.):  83 44 35 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4685929
CITY OR AREA: ANN ARBOR                       CITY POPULATION:     99,797       ELEV ABOVE MSL: 0866     UTM EASTING:   273804
COUNTY(5700): WASHTENAW CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(126): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(4040):  ANN ARBOR, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 2303800001F01                    LATITUDE(D.M.S.):  42 19 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 195 EAST MICHIGAN AVE         LONGITUDE(D.M.S.):  85 10 40 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4686325
CITY OR AREA: BATTLE CREEK                    CITY POPULATION:     38,931       ELEV ABOVE MSL: 0870     UTM EASTING:   650188
COUNTY(0740): CALHOUN CO                      AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY   COMMERCIAL          AQCR(126): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CENTRAL FIRE STATION                                          ACTIVE 1/72

    PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
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SITE CODE: 230920001F01                    LATITUDE(D-M-S.): 43 36 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1009 N MADISON               LONGITUDE(D-M-S.): 83 53 00 W        ELEV ABOVE GROUND: 0014    UTM NORTHING:  4831266
CITY OR AREA: BAY CITY                       CITY POPULATION:    49,449          ELEV ABOVE MSL: 0604     UTM EASTING:   267273
COUNTY(0940): Bay CO                         AQCR POPULATION: 2,219,827       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0800): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       5 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 230940001F01                    LATITUDE(D-M-S.): 42 06 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 WALL ST                  LONGITUDE(D-M-S.): 86 27 06 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4662285
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    18,401          ELEV ABOVE MSL: 0630     UTM EASTING:   549363
COUNTY(0940): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 230940002F01                    LATITUDE(D-M-S.): 42 10 20 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROSS AIR FIELD               LONGITUDE(D-M-S.): 86 27 20 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  4668822
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    18,401          ELEV ABOVE MSL: 0666     UTM EASTING:   549969
COUNTY(0940): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 230940003F01                    LATITUDE(D-M-S.): 42  6 41 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 250 WALL ST                  LONGITUDE(D-M-S.): 86 27  5 W        ELEV ABOVE GROUND: 0040    UTM NORTHING:  4662080
CITY OR AREA: BENTON HARBOR                  CITY POPULATION:    18,401          ELEV ABOVE MSL:          UTM EASTING:  0054259
COUNTY(0940): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
11-004 SUS PART

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   431 085


SITE CODE: 230940001F01                    LATITUDE(D-M-S.): 41 46 30 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 999 FOREST LAWN ROAD         LONGITUDE(D-M-S.): 86 39 00 W        ELEV ABOVE GROUND: 0012    UTM NORTHING:  4624637
CITY OR AREA: BERRIEN CO                     CITY POPULATION:   163,875          ELEV ABOVE MSL: 0674     UTM EASTING:   529089
COUNTY(0940): BERRIEN CO                     AQCR POPULATION:   823,389       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                             SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
O'SELKA AIRFIELD AIR POLLUTION TRAILER OI SITE 11-5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       4 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  1190 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULUMETRIC                          1-HOUR   UG/CU METER (25 C)  6902 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR          1860 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS    1897 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR          9945 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS    9952 085


SITE CODE: 230740001F01                    LATITUDE(D-M-S.): 44 15 55 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 111 SIMON STREET             LONGITUDE(D-M-S.): 85 23 44 W        ELEV ABOVE GROUND: 0070    UTM NORTHING:  4900505
CITY OR AREA: CADILLAC                       CITY POPULATION:    9,990           ELEV ABOVE MSL: 1430     UTM EASTING:  0042810
COUNTY(0340): WEXFORD CO                     AQCR POPULATION:   556,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - CO MERCIAL               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
SITE 083-1                                    INACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 230840001F01                    LATITUDE(D-M-S.): 45 10 00 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SOUTHWEST ON US 31 & MI      LONGITUDE(D-M-S.): 85 16 30 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  5017090
CITY OR AREA: CHARLEVOIX                     CITY POPULATION:    3,519           ELEV ABOVE MSL: 0676     UTM EASTING:   399802
COUNTY(0840): CHARLEVOIX CO                  AQCR POPULATION:   556,787       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 230940005F01
SITE ADDRESS: COURT HOUSE                          LATITUDE(D-M-S.): 45 19 05 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: CHARLEVOIX                          LONGITUDE(D-M-S.): 85 15 38 W          ELEV ABOVE GROUND: 0020   UTM NORTHING: 5019533
COUNTY(1080): CHARLEVOIX CO                          CITY POPULATION:    3,519          ELEV ABOVE MSL: 0640      UTM EASTING:  636668
STATION TYPE:                                        AQCR POPULATION:  556,787          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                      AQCR(128): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE 1/69

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                        24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 231140001P01
SITE ADDRESS: CITY HALL ANNEX                      LATITUDE(D-M-S.): 42 19 19 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DEARBORN                            LONGITUDE(D-M-S.): 83 13 30 W          ELEV ABOVE GROUND: 0051   UTM NORTHING: 4687972
COUNTY(5330): WAYNE CO                               CITY POPULATION:  104,199          ELEV ABOVE MSL: 0696      UTM EASTING: 0U320771
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                                 AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: EPA REGION V                              SMSA(2160): DETROIT, MICHIGAN
ACTIVE NOV 73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                        24-HOUR   UG/CU METER (25 C)      49 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      15 085
   NITROGEN DIOXIDE                     GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE                 24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 231140002601
SITE ADDRESS: 2623 SALINA                          LATITUDE(D-M-S.): 42 18 20 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DEARBORN                            LONGITUDE(D-M-S.): 83 08 54 W          ELEV ABOVE GROUND: 0000   UTM NORTHING: 4685718
COUNTY(5330): WAYNE CO                               CITY POPULATION:  104,199          ELEV ABOVE MSL: 0587      UTM EASTING:  322880
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION  SMSA(2160): DETROIT, MICHIGAN
SALINA SCHOOL                                                          ACTIVE 1960

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                        24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 231130003601
SITE ADDRESS: 4901 EVERGREEN                       LATITUDE(D-M-S.): 42 18 25 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DEARBORN                            LONGITUDE(D-M-S.): 83 14 00 W          ELEV ABOVE GROUND: 0012   UTM NORTHING: 4686052
COUNTY(5330): WAYNE CO                               CITY POPULATION:  104,199          ELEV ABOVE MSL: 0623      UTM EASTING:  315923
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION  SMSA(2160): DETROIT, MICHIGAN
STATION 07                                                             ACTIVE 10/70

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                                24-HOUR   UG/CU METER (25 C)      58 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                                  3-HOUR   COHS/1,000 LINEAR FT  3807 085
                                                                                                   1-HOUR   UG/CU METER (25 C)    6715 085

SITE CODE: 231180001P01
SITE ADDRESS: PUBLIC LIBRARY                       LATITUDE(D-M-S.): 42 21 29 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DETROIT                             LONGITUDE(D-M-S.): 83 04 02 W          ELEV ABOVE GROUND: 0000   UTM NORTHING: 4691913
COUNTY(5330): WAYNE CO                               CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0720      UTM EASTING: 0U329754
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                                 AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: EPA REGION V                              SMSA(5330): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
ACTIVE NOV 73

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      17 085
   NITROGEN DIOXIDE                     GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE                 24-HOUR   UG/CU METER (25 C)      10 085
                                                                                                   24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 231190014601
SITE ADDRESS: 14690 AUBURN                         LATITUDE(D-M-S.): 42 23 41 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DETROIT                             LONGITUDE(D-M-S.): 83 19 05 W          ELEV ABOVE GROUND: 0012   UTM NORTHING: 4696802
COUNTY(5330): WAYNE CO                               CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0641      UTM EASTING:  318095
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION  SMSA(2160): DETROIT, MICHIGAN
STOEPEL PARK                                                           ACTIVE 10/70

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                                24-HOUR   UG/CU METER (25 C)      58 085
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED                      8-HOUR   COHS/1,000 LINEAR FT  3696 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                                  1-HOUR   MG/CU METER (U C)     7492 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                            1-HOUR   UG/CU METER (25 C)    7411 085
   WIND SPEED                           INSTRUMENTAL  SPOT READING                                 1-HOUR   UG/CU METER (25 C)      10 085
   WIND DIRECTION                       INSTRUMENTAL  SPOT READING                                 1-HOUR   MILES/HOUR            1193 085
   RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION                            1-HOUR   DEGREES, COMPASS      1193 085
   RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                            1-HOUR   MILES/HOUR            1035 085
                                                                                                   1-HOUR   DEGREES, COMPASS      1035 085

SITE CODE: 231180015601
SITE ADDRESS: 8001 WEST FORT                       LATITUDE(D-M-S.): 42 18 37 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: DETROIT                             LONGITUDE(D-M-S.): 83 06 20 W          ELEV ABOVE GROUND: 0012   UTM NORTHING: 4685549
COUNTY(5330): WAYNE CO                               CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0602      UTM EASTING:  326312
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR POPULATION: 4,320,106          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                     AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION  SMSA(2160): DETROIT, MICHIGAN
SOUTHWESTERN SCHOOL                                                    ACTIVE 10/70

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                                24-HOUR   UG/CU METER (25 C)      41 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                                  3-HOUR   COHS/1,000 LINEAR FT  3677 085
                                                                                                   1-HOUR   UG/CU METER (25 C)    7391 085
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SITE CODE: 231180016F01                    LATITUDE(D-M-S.): 42 21 29 N          EP  REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2451 MARQUETTE               LONGITUDE(D-M-S.): 83 05 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4691438
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0690    UTM EASTING: 327397
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ESTABROOK SCHOOL SITE #82-04                                INACTIVE

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      36 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 231180016601                    LATITUDE(D-M-S.): 42 21 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2451 MARQUETTE               LONGITUDE(D-M-S.): 83 05 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4691438
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0690    UTM EASTING: 327397
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ESTABROOK SCHOOL                                            ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3739 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)     7101 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    4884 085


SITE CODE: 231180017601                    LATITUDE(D-M-S.): 42 22 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 10950 GOETHE                 LONGITUDE(D-M-S.): 83 21 01 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4693845
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0619    UTM EASTING: 308491
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SOUTH EASTERN SCHOOL                                        ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3616 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7500 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            1107 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      1107 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1095 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      1095 085


SITE CODE: 231180018F01                    LATITUDE(D-M-S.): 42 24 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13600 ST. AUBIN              LONGITUDE(D-M-S.): 83 04 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4697480
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0690    UTM EASTING: 329009
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE                UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 231180018601                    LATITUDE(D-M-S.): 42 24 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13600 ST AUBIN               LONGITUDE(D-M-S.): 83 04 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4697480
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0690    UTM EASTING: 329009
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3539 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    6619 085


SITE CODE: 231180019801                    LATITUDE(D-M-S.): 42 25 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 11400 EAST SEVEN MILE RD     LONGITUDE(D-M-S.): 82 59 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4699330
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0693    UTM EASTING: 335603
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
OSBORN SCHOOL                                               ACTIVE 10/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT  3647 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    7496 085


SITE CODE: 231180020A05                    LATITUDE(D-M-S.): 42 23 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1311 E JEFFERSON AVE         LONGITUDE(D-M-S.): 83 02 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4688881
CITY OR AREA: DETROIT                        CITY POPULATION: 1,511,482          ELEV ABOVE MSL: 0640    UTM EASTING: 332371
COUNTY(530?): WAYNE CO                       AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION 60 NO 2 SPECIAL STUDY DIVISION HEADQUARTERS         ACTIVE

    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7734 085
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SITE CODE: 261180020F01
SITE ADDRESS: 1311 EAST JEFFERSON AVE
CITY OR AREA: DETROIT
COUNTY(163)01: WAYNE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
STATION NO DIVISION HEADQUARTERS

LATITUDE(D.M.S.): 42 23 20 N
LONGITUDE(D.M.S.): 83 02 00 W
CITY POPULATION: 1,511,482
AQCR POPULATION: 4,323,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05
ELEV ABOVE GROUND: 0 36
ELEV ABOVE MSL: 603
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4689187
UTM EASTING: 332993

INACTIVE

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)

24 000

SITE CODE: 261180020G01
SITE ADDRESS: 1311 EAST JEFFERSON AVE
CITY OR AREA: DETROIT
COUNTY(163)01: WAYNE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION NO DIVISION HEADQUARTERS

LATITUDE(D.M.S.): 42 23 20 N
LONGITUDE(D.M.S.): 83 02 00 W
CITY POPULATION: 1,511,482
AQCR POPULATION: 4,323,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0640
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4689187
UTM EASTING: 332993

ACTIVE 1971

PARTICULATE	HI-VOL GRAVIMETRIC				
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	24-HOUR	UG/CU METER (25 C)	57	005
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	7740	005
		1-HOUR	UG/CU METER (25 C)	5101	005

SITE CODE: 261220001F01
SITE ADDRESS: CENTRAL FIRE STATION
CITY OR AREA: DOWAGIAC
COUNTY(027)01: CASS CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH

LATITUDE(D.M.S.): 41 58 48 N
LONGITUDE(D.M.S.): 86 06 40 W
CITY POPULATION: 6,583
AQCR POPULATION: 823,389
AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0752
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4497718
UTM EASTING: 573691

ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

42 005

SITE CODE: 261260001F01
SITE ADDRESS: 14083 E 9 MILE ROAD
CITY OR AREA: EAST DETROIT
COUNTY(163)01: MACOMB CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EAST DETROIT POLICE STATION

LATITUDE(D.M.S.): 42 27 59 N
LONGITUDE(D.M.S.): 82 57 23 W
CITY POPULATION: 45,940
AQCR POPULATION: 4,324,106
AQCR(123): METROPOLITAN DETROIT-PORT HURON
SMSA(2160): DETROIT, MICHIGAN

EPA REGION: 05
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0610
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4703091
UTM EASTING: 339166

ACTIVE 7/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

49 005

SITE CODE: 261240001F01
SITE ADDRESS: 740 LAKESIDE DRIVE S E
CITY OR AREA: EAST GRAND RAPIDS
COUNTY(127)01: KENT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 41-20 OPERATED BY CITY OF GRAND RAPIDS AIR POLLUTION DIV ACTIVE 6/66

LATITUDE(D.M.S.): 42 56 55 N
LONGITUDE(D.M.S.): 85 36 38 W
CITY POPULATION: 12,565
AQCR POPULATION: 2,215,027
AQCR(123): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN

EPA REGION: 05
ELEV ABOVE GROUND: 0 10
ELEV ABOVE MSL: 770
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4766829
UTM EASTING: 613361

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

54 005

SITE CODE: 261300001F01
SITE ADDRESS: 900 ALTON STREET
CITY OR AREA: EAST LANSING
COUNTY(233)01: INGHAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
ALTON ST. PUMPING STATION SITE 033-6

LATITUDE(D.M.S.): 42 44 17 N
LONGITUDE(D.M.S.): 84 28 42 W
CITY POPULATION: 47,540
AQCR POPULATION: 1,329,787
AQCR(125): SOUTH CENTRAL MICHIGAN
SMSA(4080): LANSING, MICHIGAN

EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0865
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4734590
UTM EASTING: 706419

ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC				
SULFUR DIOXIDE	GAS BUBBLER PARARosANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	005
		24-HOUR	UG/CU METER (25 C)	19	005

SITE CODE: 261310002F01
SITE ADDRESS: N.S.U.-WILSON ROAD
CITY OR AREA: EAST LANSING
COUNTY(233)01: INGHAM CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
PESTICIDE RESEARCH CENTER SITE 033-7

LATITUDE(D.M.S.): 42 43 58 N
LONGITUDE(D.M.S.): 84 28 52 W
CITY POPULATION: 47,540
AQCR POPULATION: 1,329,787
AQCR(125): SOUTH CENTRAL MICHIGAN
SMSA(4080): LANSING, MICHIGAN

EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0880
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4733996
UTM EASTING: 706210

ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

59 005

SITE CODE: 261470001F01
SITE ADDRESS: 225 NORTH 21ST STREET
CITY OR AREA: ESCANABA
COUNTY(041)01: DELTA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CIVIC CENTER ROOF

LATITUDE(D.M.S.): 45 44 30 N
LONGITUDE(D.M.S.): 87 04 30 W
CITY POPULATION: 15,368
AQCR POPULATION: 550,787
AQCR(126): UPPER MICHIGAN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0614
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 5068125
UTM EASTING: 499106

INACTIVE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

21 005

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SITE CODE: 231420002F01                    LATITUDE(D-M-S.): 45 49  9 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 305 LUDINGTON ST             LONGITUDE(D-M-S.): 87  4 38 W       ELEV ABOVE GROUND: 0036    UTM NORTHING: 5049500
CITY OR AREA: ESCANABA                       CITY POPULATION:    ,5,368          ELEV ABOVE MSL:          UTH EASTING: 0049656
COUNTY(116A0): DELTA CO                      AQCR POPULATION:    $56,747    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
21-001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      0 085


SITE CODE: 231420003F01                    LATITUDE(D-M-S.): 45 49 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LUDINGTON ST                 LONGITUDE(D-M-S.): 87 03 17 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 5050000
CITY OR AREA: ESCANABA                       CITY POPULATION:    15,368          ELEV ABOVE MSL: 0615    UTM EASTING: 0049650
COUNTY(116A0): DELTA CO                      AQCR POPULATION:    $56,747    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
STATE OFFICE BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     40 085


SITE CODE: 231440002F01                    LATITUDE(D-M-S.): 43 36 .8 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ELM & BORTON                 LONGITUDE(D-M-S.): 83 50 30 W       ELEV ABOVE GROUND: 0019    UTH NORTHING: 4832321
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990          ELEV ABOVE MSL: 0615    UTH EASTING:  270676
COUNTY(04900): BAY CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0840): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 085


SITE CODE: 231440003F01                    LATITUDE(D-M-S.): 43 36 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 820 HAMPTON RD               LONGITUDE(D-M-S.): 83 49 35 W       ELEV ABOVE GROUND: 0002    UTH NORTHING: 4832823
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990          ELEV ABOVE MSL: 0587    UTH EASTING:  277306
COUNTY(04900): BAY CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0840): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     23 085


SITE CODE: 231440004F01                    LATITUDE(D-M-S.): 43 37 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2331 KNIGHT RD               LONGITUDE(D-M-S.): 83 49 35 W       ELEV ABOVE GROUND: 0010    UTH NORTHING: 4833394
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990          ELEV ABOVE MSL: 0595    UTH EASTING:  277332
COUNTY(04900): BAY CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE:                                     AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0840): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)   1925 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR           2065 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS     4079 085


SITE CODE: 231440005F01                    LATITUDE(D-M-S.): 43 45 36 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 825 CENTER AVENUE ROAD       LONGITUDE(D-M-S.): 83 48 30 W       ELEV ABOVE GROUND: 0012    UTH NORTHING: 4848849
CITY OR AREA: ESSEXVILLE                     CITY POPULATION:     4,990          ELEV ABOVE MSL: 0609    UTH EASTING:  273929
COUNTY(04900): BAY CO                        AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0840): BAY CITY, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 9-6 AP TRLR 05 SO2 (CONT) TAPE SAN WIND SPEED WIND DIR

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)   4868 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   MILES/HOUR           6299 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                1-HOUR   DEGREES, COMPASS     6409 085


SITE CODE: 231580002F01                    LATITUDE(D-M-S.): 43 03 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4126 FLEMING                 LONGITUDE(D-M-S.): 83 42 20 W       ELEV ABOVE GROUND: 0020    UTH NORTHING: 4770112
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0795    UTH EASTING:  276297
COUNTY(17000): GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     43 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     41 085


SITE CODE: 231580003F01                    LATITUDE(D-M-S.): 43 01 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 900 WELCH BLVD               LONGITUDE(D-M-S.): 83 42 30 W       ELEV ABOVE GROUND: 0030    UTH NORTHING: 4767085
CITY OR AREA: FLINT                          CITY POPULATION:   193,317          ELEV ABOVE MSL: 0770    UTH EASTING:  27[illegible]
COUNTY(17000): GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                           SMSA(2640): FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION                ACTIVE 3/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 085
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SITE CODE: 2315600004F01
SITE ADDRESS: 1236 PERSHING
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION

LATITUDE:(D.M.S.): 43 00 25 N
LONGITUDE:(D.M.S.): 83 42 25 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4769922
ELEV ABOVE MSL: 0775 — UTM EASTING: 279376
TIME ZONE:(REF GMT): WEST 05 HOURS

ACTIVE 3/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315600006F01
SITE ADDRESS: 3420 ST JOHN ST
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION

LATITUDE:(D.M.S.): 43 03 08 N
LONGITUDE:(D.M.S.): 83 40 30 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4769865
ELEV ABOVE MSL: 0775 — UTM EASTING: 282139
TIME ZONE:(REF GMT): WEST 05 HOURS

ACTIVE 3/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315600007F01
SITE ADDRESS: 9001 OGEMA
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION AGENCY

LATITUDE:(D.M.S.): 42 59 11 N
LONGITUDE:(D.M.S.): 83 39 05 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4764499
ELEV ABOVE MSL: 0802 — UTM EASTING: 283831
TIME ZONE:(REF GMT): WEST 05 HOURS

ACTIVE 3/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315600008F01
SITE ADDRESS: 1101 S SAGINAW ST
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPER BY FLINT AIR POLLUTION CONTROL DIVISION

LATITUDE:(D.M.S.): 43 00 40 N
LONGITUDE:(D.M.S.): 83 41 15 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4765339
ELEV ABOVE MSL: 0790 — UTM EASTING: 280976
TIME ZONE:(REF GMT): WEST 05 HOURS

ACTIVE 3/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315600008P01
SITE ADDRESS: 1101 S SAGINAW ST
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION V
NASN SITE ACTIVATED IN NOVEMBER 1973

LATITUDE:(D.M.S.): 43 00 40 N
LONGITUDE:(D.M.S.): 83 41 15 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4765339
ELEV ABOVE MSL: 0790 — UTM EASTING: 0028097?
TIME ZONE:(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315600010F01
SITE ADDRESS: 2010 CHESTNWOOK
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION SITE NO 25-10

LATITUDE:(D.M.S.): 42 57 9 N
LONGITUDE:(D.M.S.): 83 42 19 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4764000
ELEV ABOVE MSL: 0775 — UTM EASTING: 0027?925

ACTIVE 1/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315800011F01
SITE ADDRESS: 920 EAST BOULEVARD DRIVE
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL OFFICE SITE NO 25-13

LATITUDE:(D.M.S.): 43 1 29 N
LONGITUDE:(D.M.S.): 83 41 9 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4768000
ELEV ABOVE MSL: 0790 — UTM EASTING: 0028?150
TIME ZONE:(REF GMT): WEST 05 HOURS

ACTIVE 11/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2315800011H01
SITE ADDRESS: 920 EAST BOULEVARD DRIVE
CITY OR AREA: FLINT
COUNTY:(1700): GENESEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL DIVISION
SITE NO 25-13

LATITUDE:(D.M.S.): 43 1 29 N
LONGITUDE:(D.M.S.): 83 41 9 W
CITY POPULATION: 193,317
AQCR POPULATION: 2,219,827
AQCR:(122): CENTRAL MICHIGAN
SMSA:(2690): FLINT, MICHIGAN

EPA REGION: 05 — UTM ZONE: 17
ELEV ABOVE GROUND: 0 25 — UTM NORTHING: 4768000
ELEV ABOVE MSL: 790 — UTM EASTING: 281150
TIME ZONE:(REF GMT): WEST 05 HOURS

INACTIVE

SPECIFIC INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COEFF/1,000 LINEAR FT
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS

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SITE CODE: 231580013F01                    LATITUDE(D.M.S.):  43 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POTTER SCH 2640 N AVER.E     LONGITUDE(D.M.S.):  83 38 39 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4768149
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0780     UTM EASTING:   284712
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-13          ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 231580013F01                    LATITUDE(D.M.S.):  43 00 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1114 GENESEE ROAD            LONGITUDE(D.M.S.):  83 36 53 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4765362
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0780     UTM EASTING:   286914
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-15          ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 085


SITE CODE: 231580014F01                    LATITUDE(D.M.S.):  43 02 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HARROW SCH 5440 ALFRED ST    LONGITUDE(D.M.S.):  83 38 39 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4768199
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0780     UTM EASTING:   284712
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY FLINT AIR POLLUTION CONTROL DIVISION 25-14          ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 231580015F01                    LATITUDE(D.M.S.):  43 00 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1174 GRAHAM ROAD             LONGITUDE(D.M.S.):  83 46 27 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4765641
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0812     UTM EASTING:   276273
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL DIVISION
DYE ELEMENTARY SCHOOL SITE #25-16               ACTIVE 11/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 231580016F01                    LATITUDE(D.M.S.):  42 58 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1409 W. MAPLE AVENUE         LONGITUDE(D.M.S.):  83 42 25 W      ELEV ABOVE GROUND: 0014   UTM NORTHING:  4759810
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL:          UTM EASTING:  00279073
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL
AINSWORTH JR. HIGH SCHOOL SITE #26-17 MUNDY TWSP                ACTIVE 2/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 231580017F01                    LATITUDE(D.M.S.):  43  3 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 EAST STEWART            LONGITUDE(D.M.S.):  83 40 10 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  4770150
CITY OR AREA: FLINT                          CITY POPULATION:    193,317        ELEV ABOVE MSL: 0761     UTM EASTING:  00282600
COUNTY(:700):: GENESEE CO                    AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: STATE                               SMSA(2640):: FLINT, MICHIGAN
SUPP. AGENCY: FLINT AIR POLLUTION CONTROL
SITE 25-18 SUS PART SULFATION PLATE             ACTIVE 9/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 231620001F01                    LATITUDE(D.M.S.):  42 31 33 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 31276 EVENINGSIDE            LONGITUDE(D.M.S.):  82 56 35 W      ELEV ABOVE GROUND: 0011   UTM NORTHING:  4709771
CITY OR AREA: FRASER                         CITY POPULATION:     11,868        ELEV ABOVE MSL: 0615     UTM EASTING:   340907
COUNTY(:470):: MACOMB CO                     AQCR POPULATION:  4,330,106    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122):: METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                               SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
EISENHOWER ELEMENTARY SCHOOL                    ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 231820001F01                    LATITUDE(D.M.S.):  42 57 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TITLE COMPANY           LONGITUDE(D.M.S.):  85 40 01 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4757417
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:    197,649        ELEV ABOVE MSL: 0626     UTM EASTING:  00608723
COUNTY(:2720:: KENT CO                       AQCR POPULATION:  2,215,827    TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(122):: CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                          SMSA(3000):: GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 71                                   ON THE SAME BUILDING AS SITE 006

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                     645 BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE                   645 BUBBLER  SODIUM ARSENITE - GRIESS      24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 261820003F01
SITE ADDRESS: 9TH & FRONT ST N W
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 1/69 TRAILER SITE

LATITUDE(D.M.S.): 42 56 59 N
LONGITUDE(D.M.S.): 85 40 00 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0002
ELEV ABOVE MSL: 0602
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4758906
UTM EASTING: 0608770

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	3340 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3512 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	UG/CU METER (25 C)	3795 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	4349 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	3762 085

SITE CODE: 261820002H01
SITE ADDRESS:
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF GRAND RAPIDS MICH
INACTIVE

LATITUDE(D.M.S.): 42 57 N
LONGITUDE(D.M.S.): 85 40 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0002
ELEV ABOVE MSL: 588
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4758906
UTM EASTING: 608770

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (0 C)	3549 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3349 085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2192 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2190 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1353 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1332 085

SITE CODE: 261820006F01
SITE ADDRESS: MICHIGAN & IONIA N W
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 1/69

LATITUDE(D.M.S.): 42 58 29 N
LONGITUDE(D.M.S.): 85 40 08 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0677
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4760492
UTM EASTING: 608648

ON THE SAME BUILDING AS SITE 001

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12 085

SITE CODE: 261820007F01
SITE ADDRESS: 509 WEALTHY
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

LATITUDE(D.M.S.): 42 57 22 N
LONGITUDE(D.M.S.): 85 40 23 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0695
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4756675
UTM EASTING: 608239

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085

SITE CODE: 261820010F01
SITE ADDRESS: COLLEGE & CHERRY S E
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

LATITUDE(D.M.S.): 42 57 33 N
LONGITUDE(D.M.S.): 85 39 23 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0755
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 5090164
UTM EASTING: 609119

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 261820011F01
SITE ADDRESS: MARKET & PROVIDENCE SE S W
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

LATITUDE(D.M.S.): 42 56 42 N
LONGITUDE(D.M.S.): 85 42 00 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0620
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4755308
UTM EASTING: 606089

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 261820015F01
SITE ADDRESS: 28TH & KALAMAZOO S E
CITY OR AREA: GRAND RAPIDS
COUNTY(2720): KENT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

LATITUDE(D.M.S.): 42 55 40 N
LONGITUDE(D.M.S.): 85 38 20 W
CITY POPULATION: 197,649
AQCR POPULATION: 2,215,827
AQCR(122): CENTRAL MICHIGAN
SMSA(3000): GRAND RAPIDS, MICHIGAN
EPA REGION: 05
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0750
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4753473
UTM EASTING: 611076

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

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SITE CODE: 26162001AF01                    LATITUDE(D+M+S): 42 00 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EMERSON & THREE MILE RD      LONGITUDE(D+M+S): 85 41 56 W      ELEV ABOVE GROUND: 0002    UTM NORTHING:  4652043
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:   197,649        ELEV ABOVE MSL: 0299    UTM EASTING:   607757
COUNTY(27201): KENT CO                       AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: CITY OF GRAND RAPIDS
ACTIVE 6/66

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 23191000W401                    LATITUDE(D+M+S): 42 09 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2ULAS WEST RIVER ROAD        LONGITUDE(D+M+S): 83 09 38 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4669766
CITY OR AREA: GROSSE ILE                     CITY POPULATION:     7,799        ELEV ABOVE MSL: 0590    UTM EASTING:   321519
COUNTY(163201): WAYNE CO                     AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
SHEPHERD RESIDENCE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 23212000IF01                    LATITUDE(D+M+S): 41 55 54 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 201 N WEST STREET            LONGITUDE(D+M+S): 84 38  5 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4649760
CITY OR AREA: HILLSDALE                      CITY POPULATION:     7,728        ELEV ABOVE MSL: 1097    UTM EASTING:  0068110
COUNTY(21901): HILLSDALE CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 30-2 SUSPENDED PART

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 23212000JF01                    LATITUDE(D+M+S): 41 55 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 36 NIPPON STREET             LONGITUDE(D+M+S): 84 38 23 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4648560
CITY OR AREA: HILLSDALE                      CITY POPULATION:     7,728        ELEV ABOVE MSL: 1093    UTM EASTING:  0068740
COUNTY(21901): HILLSDALE CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 30-1 SUS PART

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/C  METER (25 C)      48 085


SITE CODE: 23222000IF01                    LATITUDE(D+M+S): 47 07 07 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MICH TECH HOUGHTON           LONGITUDE(D+M+S): 88 33 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  5219312
CITY OR AREA: HOUGHTON                       CITY POPULATION:     6,067        ELEV ABOVE MSL: 0690    UTM EASTING:  0038300
COUNTY(26501): HOUGHTON CO                   AQCR POPULATION:   554,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(128): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICH TECH UNIVERSITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085


SITE CODE: 23260000IF01                    LATITUDE(D+M+S): 42 14 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 249 W MICHIGAN AVE           LONGITUDE(D+M+S): 84 24 26 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4660269
CITY OR AREA: JACKSON                        CITY POPULATION:    45,484        ELEV ABOVE MSL: 0972    UTM EASTING:   713862
COUNTY(26201): JACKSON CO                    AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3520): JACKSON, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
INACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 23260000ZF01                    LATITUDE(D+M+S): 42 17 42 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 918 W KALAMAZOO AVE          LONGITUDE(D+M+S): 85 35 08 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4683279
CITY OR AREA: KALAMAZOO                      CITY POPULATION:    85,555        ELEV ABOVE MSL: 0819    UTM EASTING:   616603
COUNTY(26A01): KALAMAZOO CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 2326AJ003F01                    LATITUDE(D+M+S): 42 17 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 252 E LOVELL                 LONGITUDE(D+M+S): 85 34 51 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4682500
CITY OR AREA: KALAMAZOO                      CITY POPULATION:    85,555        ELEV ABOVE MSL:            UTM EASTING:  0061700
COUNTY(26A01): KALAMAZOO CO                  AQCR POPULATION: 1,329,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                          SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 39-003 SUS PART

    SULFUR INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT   669 085
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SITE CODE: 232640001F01                  LATITUDE(D-M-S.):  42 19 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COLLEGE LIB (NAZARETH)     LONGITUDE(D-M-S.):  85 32 05 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4685767
CITY OR AREA: KALAMAZOO CO                 CITY POPULATION:    201,550        ELEV ABOVE MSL: 0895     UTM EASTING:   620792
COUNTY(2660): KALAMAZOO CO                 AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(3720): KALAMAZOO, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 232730001F01                  LATITUDE(D-M-S.):  42 52 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VALLEYWOOD MIDDLE SCH      LONGITUDE(D-M-S.):  85 31 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4747467
CITY OR AREA: KENT-OOD                     CITY POPULATION:     20,310        ELEV ABOVE MSL: 0720     UTM EASTING: 0062087
COUNTY(2720): KENT CO                      AQCR POPULATION:  2,215,627     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: GRAND RAPIDS AIR POLLUTION CONTROL DIVISION
ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 232840001F01                  LATITUDE(D-M-S.):  42 44 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: NO 1 FIRE STATION          LONGITUDE(D-M-S.):  84 33 09 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4734937
CITY OR AREA: LANSING                      CITY POPULATION:    131,546        ELEV ABOVE MSL:          UTM EASTING: 0070094
COUNTY(2360): INGHAM CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: EPA REGION                       SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 232840002F01                  LATITUDE(D-M-S.):  42 44 18 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 600 N CEDAR ST             LONGITUDE(D-M-S.):  84 32 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4734986
CITY OR AREA: LANSING                      CITY POPULATION:    131,546        ELEV ABOVE MSL: 0850     UTM EASTING:   700847
COUNTY(2360): INGHAM CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 4/72

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4078 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    7586 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)        1-HOUR   UG/CU METER (25 C)    7518 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            1018 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      1049 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR            5773 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS      5806 085


SITE CODE: 232840003F01                  LATITUDE(D-M-S.):  42 42 46 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1821 S. TODD AVENUE        LONGITUDE(D-M-S.):  84 33 19 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4731628
CITY OR AREA: LANSING                      CITY POPULATION:    131,546        ELEV ABOVE MSL: 0880     UTM EASTING: 0070020
COUNTY(2360): INGHAM CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
FIRE STATION NO. 5 SITE #33-3                          ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    6917 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                      1-HOUR   MILES/HOUR            1367 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                      1-HOUR   DEGREES, COMPASS      1269 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   MILES/HOUR            5612 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                  1-HOUR   DEGREES, COMPASS      5695 085


SITE CODE: 232840005F01                  LATITUDE(D-M-S.):  42 44 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1800 E GRAND RIVER AVE     LONGITUDE(D-M-S.):  84 31 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4735000
CITY OR AREA: LANSING                      CITY POPULATION:    131,546        ELEV ABOVE MSL: 0870     UTM EASTING: 0070269
COUNTY(2360): INGHAM CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
RED CROSS BUILDING SITE #33-5                          ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 232840006F01                  LATITUDE(D-M-S.):  42 45 14 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HIGH STREET SCHOOL         LONGITUDE(D-M-S.):  84 32 21 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4736178
CITY OR AREA: LANSING                      CITY POPULATION:    131,546        ELEV ABOVE MSL: 0885     UTM EASTING: 0070140
COUNTY(2360): INGHAM CO                    AQCR POPULATION:  1,329,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY  TYPE: STATE                            SMSA(4040): LANSING, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIVISION
ON ROOF OF HIGH STREET ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      23 085
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SITE CODE: 2330400022601                    LATITUDE(D-M-S.): 42 24 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14211 LEVAN ROAD              LONGITUDE(D-M-S.): 83 29 13 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4699823
CITY OR AREA: LIVONIA                         CITY POPULATION:    110,109        ELEV ABOVE MSL: 0682     UTM EASTING:  302125
COUNTY(33JD): WAYNE CO                        AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                             SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
MADONNA COLLEGE                                        ACTIVE 10/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  2634 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   MG/CU METER (0 C)     5130 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR   UG/CU METER (25 C)    6543 085


SITE CODE: 2331000001F01                    LATITUDE(D-M-S.): 43 57 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MASON CO AIRPORT              LONGITUDE(D-M-S.): 86 29 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4867280
CITY OR AREA: LUDINGTON                       CITY POPULATION:      9,021        ELEV ABOVE MSL:          UTM EASTING: 0547296
COUNTY(3360): MASON CO                        AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
SITE 83-002 HI VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 233.00002F01                     LATITUDE(D-M-S.): 43 57 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 308 E LUDINGTON AVE           LONGITUDE(D-M-S.): 86 26 43 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4866825
CITY OR AREA: LUDINGTON                       CITY POPULATION:      9,021        ELEV ABOVE MSL:          UTM EASTING: 0549880
COUNTY(3360): MASON CO                        AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
83-003

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 2331000003F01                    LATITUDE(D-M-S.): 43 56 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PIERRE MARQUETTE SCHOOL       LONGITUDE(D-M-S.): 86 25 59 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4865500
CITY OR AREA: LUDINGTON                       CITY POPULATION:      9,021        ELEV ABOVE MSL:          UTM EASTING: 0549500
COUNTY(3360): MASON CO                        AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
83-001 HI VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 2331400001F01                    LATITUDE(D-M-S.): 42 50 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: S FULTON STREET               LONGITUDE(D-M-S.): 82 52 58 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4749198
CITY OR AREA: MACOMB CO                       CITY POPULATION:    625,309        ELEV ABOVE MSL: 0725     UTM EASTING:  340187
COUNTY(3140): MACOMB CO                       AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 2331400002F01                    LATITUDE(D-M-S.): 42 35 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 30360 SOUTH RIVER ROAD        LONGITUDE(D-M-S.): 82 48 32 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4717268
CITY OR AREA: MACOMB CO                       CITY POPULATION:    625,309        ELEV ABOVE MSL: 0575     UTM EASTING:  351892
COUNTY(3140): MACOMB CO                       AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 2331400003F01                    LATITUDE(D-M-S.): 42 41 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6400 E 25 MILE ROAD           LONGITUDE(D-M-S.): 83 02 50 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4729065
CITY OR AREA: MACOMB CO                       CITY POPULATION:    625,309        ELEV ABOVE MSL: 0670     UTM EASTING:  332312
COUNTY(3140): MACOMB CO                       AQCR POPULATION: 4,320,104      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
NALON JR HIGH SCHOOL                                   INACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 2331800001F01                    LATITUDE(D-M-S.): 44 14 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SEWAGE TREAT PLANT            LONGITUDE(D-M-S.): 86 18 21 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4878490
CITY OR AREA: MANISTEE                        CITY POPULATION:      7,723        ELEV ABOVE MSL:          UTM EASTING: 0556938
COUNTY(3200): MANISTEE CO                     AQCR POPULATION:    556,787      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES
81-001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
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SITE CODE: 233200001F01
SITE ADDRESS: FILER CITY RD AT 25TH ST          LATITUDE(D.M.S.):  44 13 18 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MANISTEE CO                       LONGITUDE(D.M.S.):  86 18  1 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4894500
COUNTY(3200): MANISTEE CO                          CITY POPULATION:     20,099        ELEV ABOVE MSL:          UTM EASTING:  0455900
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN DEPT OF NATURAL RESOURCES       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SI-002

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      90 085

SITE CODE: 233240001F01
SITE ADDRESS: 303 S WATER ST                    LATITUDE(D.M.S.):  42 43 50 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: MARINE CITY                       LONGITUDE(D.M.S.):  82 29 26 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4731751
COUNTY(4620): ST CLAIR CO                          CITY POPULATION:      4,607        ELEV ABOVE MSL: 0579     UTM EASTING:   377997
STATION TYPE:                                    AQCR POPULATION:  4,320,108     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(123): METROPOLITAN DETROIT-PORT HURON
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE 1/69

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      89 085

SITE CODE: 233260005F01
SITE ADDRESS: THIRD & WASHINGTON STS            LATITUDE(D.M.S.):  46 32 40 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MARQUETTE                         LONGITUDE(D.M.S.):  87 23 50 W       ELEV ABOVE GROUND: 0060    UTM NORTHING:  5134395
COUNTY(3280): MARQUETTE CO                         CITY POPULATION:     21,967        ELEV ABOVE MSL: 0600     UTM EASTING:   469844
STATION TYPE:                                    AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE 1/71

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                                24-HOUR   UG/CU METER (25 C)      90 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID                          24-HOUR   UG/CU METER (25 C)      88 085
   NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                                               24-HOUR   UG/CU METER (25 C)      23 085

SITE CODE: 233240010F01
SITE ADDRESS: SUGAR LOAF & WRIGHT ST            LATITUDE(D.M.S.):  46 34 05 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MARQUETTE                         LONGITUDE(D.M.S.):  87 23 15 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  5137018
COUNTY(3280): MARQUETTE CO                         CITY POPULATION:     21,967        ELEV ABOVE MSL: 0678     UTM EASTING:   470302
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NORTHERN MICHIGAN UNIVERSITY ROOF OF STFAN POWER HOUSE                ACTIVE 1/72

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 233280001F01
SITE ADDRESS: MORGAN HEIGHTS                    LATITUDE(D.M.S.):  46 31 00 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MARQUETTE CO                      LONGITUDE(D.M.S.):  87 30 01 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  5131354
COUNTY(3280): MARQUETTE CO                         CITY POPULATION:     49,686        ELEV ABOVE MSL: 1248     UTM EASTING:   461623
STATION TYPE: RURAL - INDUSTRIAL                 AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ROOF OF ACOCK MEDICAL FACILITY
                                                                      ACTIVE 1/72

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 233280002F01
SITE ADDRESS: SMITH AVENUE (PALMER)             LATITUDE(D.M.S.):  46 29 50 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MARQUETTE CO                      LONGITUDE(D.M.S.):  87 35 09 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  5193680
COUNTY(3280): MARQUETTE CO                         CITY POPULATION:     49,686        ELEV ABOVE MSL: 1598     UTM EASTING:   458111
STATION TYPE: RURAL - INDUSTRIAL                 AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ROOF OF PALMER FIRE DEPARTMENT
                                                                      ACTIVE 1/72

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      80 085

SITE CODE: 233420001F01
SITE ADDRESS: 1011 10TH AVENUE                  LATITUDE(D.M.S.):  45 07 36 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MENOMINEE                         LONGITUDE(D.M.S.):  87 37 30 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4996987
COUNTY(3440): MENOMINEE CO                         CITY POPULATION:     10,790        ELEV ABOVE MSL: 0648     UTM EASTING:   450848
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:    550,787     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(126): UPPER MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ROOF OF ST JOSEPH-LLOYD HOSPITAL
                                                                      ACTIVE 1/72

   PARTICULATE
                                HI-VOL  GRAVIMETRIC                                                  24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 233490001F01
SITE ADDRESS: 2001 GEORGE STREET                LATITUDE(D.M.S.):  43 37 05 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MIDLAND                           LONGITUDE(D.M.S.):  84 13 42 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  4832983
COUNTY(3500): MIDLAND CO                           CITY POPULATION:     35,176        ELEV ABOVE MSL: 0639     UTM EASTING:   723698
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:  2,215,827     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(122): CENTRAL MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SITE NO 56-1
                                                                      ACTIVE 1/73

   PARTICULATE
   SULFUR DIOXIDE               HI-VOL  GRAVIMETRIC                                                24-HOUR   UG/CU METER (25 C)      96 085
   NITROGEN DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID                          24-HOUR   UG/CU METER (25 C)      92 085
                                UNACCEPTABLE  METHOD                                               24-HOUR   UG/CU METER (25 C)      21 085
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SITE CODE: 233560003FDI — LATITUDE(D-M-S.): 41 53 55 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: RIVERVIEW & MAYWOOD — LONGITUDE(D-M-S.): 83 23 04 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4601050
CITY OR AREA: MONROE — CITY POPULATION: 23,099 — ELEV ABOVE MSL: 0610 — UTM EASTING: 302196
COUNTY(3600): MONROE CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 2335P0004FDI — LATITUDE(D-M-S.): 41 54 57 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 1105 W SEVENTH — LONGITUDE(D-M-S.): 83 24 48 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4603048
CITY OR AREA: MONROE — CITY POPULATION: 23,099 — ELEV ABOVE MSL: 0615 — UTM EASTING: 299860
COUNTY(3600): MONROE CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 7/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 2336A0020FDI — LATITUDE(D-M-S.): 41 55 06 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 100 W ELM ST — LONGITUDE(D-M-S.): 83 24 22 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4603260
CITY OR AREA: MONROE — CITY POPULATION: 23,099 — ELEV ABOVE MSL: 0606 — UTM EASTING: 300965
COUNTY(3600): MONROE CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	7699 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43 085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2042 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2059 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	5929 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	5998 085

SITE CODE: 233580021FDI — LATITUDE(D-M-S.): 42 00 15 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 400 E NEWPORT RD — LONGITUDE(D-M-S.): 83 22 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4650925
CITY OR AREA: MONROE — CITY POPULATION: 23,099 — ELEV ABOVE MSL: 0621 — UTM EASTING: 304820
COUNTY(3600): MONROE CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3138 085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1799 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	1826 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	1599 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	1677 085

SITE CODE: 233580022FDI — LATITUDE(D-M-S.): 41 54 38 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: FRONT STREET — LONGITUDE(D-M-S.): 83 22 50 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4602900
CITY OR AREA: MONROE — CITY POPULATION: 23,099 — ELEV ABOVE MSL: 0598 — UTM EASTING: 0U3U2550
COUNTY(3620): MONTCALM CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATIONAL RESOURCES AIR POLLUTION CONTROL DIVISIO
NEAR MELLENBURG HALL FIELD & THE DNR ACCESS SITE

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	3199 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR	459 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	480 085

SITE CODE: 233600008FDI — LATITUDE(D-M-S.): 41 57 27 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 160 MAIN ST (DUNDEE) — LONGITUDE(D-M-S.): 83 39 27 W — ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4618260
CITY OR AREA: MONROE CO — CITY POPULATION: 110,479 — ELEV ABOVE MSL: 0603 — UTM EASTING: 0U279750
COUNTY(3600): MONROE CO — AQCR POPULATION: 492,571 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(129): METROPOLITAN TOLEDO
AGENCY TYPE: STATE — SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 58-34 — INACTIVE

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 233640001FDI — LATITUDE(D-M-S.): 42 37 12 N — EPA REGION: 05 — UTM ZONE: 17
SITE ADDRESS: 93525 ELIZABETH RD — LONGITUDE(D-M-S.): 82 53 28 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4740130
CITY OR AREA: MOUNT CLEMENS — CITY POPULATION: 20,476 — ELEV ABOVE MSL: 0655 — UTM EASTING: 344906
COUNTY(3140): MACOMB CO — AQCR POPULATION: 4,320,106 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: — AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE — SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	22 085

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SITE CODE: 233749001F01                    LATITUDE(D-M-S.):  43 19 07 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 315 W CLAY AVENUE            LONGITUDE(D-M-S.):  86 15 02 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4786994
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0666    UTM EASTING:   560854
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                           SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-19    ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085

SITE CODE: 233749001G01                    LATITUDE(D-M-S.):  43 19 06 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 980 TERRACE STREET           LONGITUDE(D-M-S.):  86 14 37 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4786908
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0640    UTM EASTING:   561419
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: COUNTY                          SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT SOUTH WEST CORNER OF PARKING LOT, SITE 061-18  INACTIVE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      3-HOUR   COHS/1,000 LINEAR FT  1770 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    2910 085

SITE CODE: 233749001I01                    LATITUDE(D-M-S.):  43 19 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FED BLDG 268 MARKET AVE      LONGITUDE(D-M-S.):  86 15 10 W      ELEV ABOVE GROUND: 0042    UTM NORTHING:  4787177
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0672    UTM EASTING:   560672
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                           SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-20    SITE ON BUILDING ONE-HALF BLOCK FROM MAIN STREET OF CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085

SITE CODE: 233749001J01                    LATITUDE(D-M-S.):  43 19 09 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 90 WEST WALTON AVENUE        LONGITUDE(D-M-S.):  86 14 48 W      ELEV ABOVE GROUND: 0024    UTM NORTHING:  4786983
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0654    UTM EASTING:   561172
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                           SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-21 SITACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     22 085

SITE CODE: 233749001K01                    LATITUDE(D-M-S.):  43 15 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY LANDFILL                LONGITUDE(D-M-S.):  86 14 11 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4789350
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0620    UTM EASTING:   561984
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: COUNTY                          SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN BUILDING AT CITY LANDFILL. SITE 061-25                INACTIVE

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)   7370 085

SITE CODE: 233749001P01                    LATITUDE(D-M-S.):  43 19 03 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1890 APPLE AVENUE            LONGITUDE(D-M-S.):  86 11 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4786918
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0660    UTM EASTING:   565107
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                           SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-29    ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     29 085

SITE CODE: 233749021G01                    LATITUDE(D-M-S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1170 E SOUTHERN AVE          LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0010    UTM NORTHING:
CITY OR AREA: MUSKEGON                       CITY POPULATION:    44,631        ELEV ABOVE MSL: 0630    UTM EASTING:
COUNTY(37601): MUSKEGON CO                   AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: COUNTY                          SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MUSKEGON COUNTY HEALTH DEPARTMENT
SITE IN TRAILER AT WEST SIDE OF BUILDING

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      3-HOUR   COHS/1,000 LINEAR FT  1373 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   UG/CU METER (25 C)    2619 085

SITE CODE: 233780003F01                    LATITUDE(D-M-S.):  43 12 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2617 PECK ST                 LONGITUDE(D-M-S.):  86 14 41 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4783698
CITY OR AREA: MUSKEGON HEIGHTS               CITY POPULATION:    17,309        ELEV ABOVE MSL: 0696    UTM EASTING:   561368
COUNTY(53201): WAYNE CO                      AQCR POPULATION:  2,219,827     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                           SMSA(5320): MUSKEGON-MUSKEGON HEIGHTS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT STATION NO 61-33    ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     55 085
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SITE CODE: 233940001F01                    LATITUDE(D.M.S.): 42 41 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 52801 ASHLEY STREET          LONGITUDE(D.M.S.): 82 49 39 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4728495
CITY OR AREA: NEW BALTIMORE                  CITY POPULATION:     4,132        ELEV ABOVE MSL: 0585     UTM EASTING:  357286
COUNTY(139):  MACOMB CO                      AQCR POPULATION: 4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANCHOR BAY HIGH SCHOOL                                  ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 233880001F01                    LATITUDE(D.M.S.): 41 47 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3RD & BROADWAY               LONGITUDE(D.M.S.): 86 15 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4630086
CITY OR AREA: NILES                          CITY POPULATION:    12,988        ELEV ABOVE MSL: 0795     UTM EASTING:  561009
COUNTY(376):  MUSKEGON CO                    AQCR POPULATION:   823,389     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                 AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY MUSKEGON COUNTY HEALTH DEPARTMENT           ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 234040001F01                    LATITUDE(D.M.S.): 46 45 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WHITE PINE                   LONGITUDE(D.M.S.): 89 26 05 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5181639
CITY OR AREA: ONTONAGON CO                   CITY POPULATION:    10,498        ELEV ABOVE MSL: 0874     UTM EASTING:  308619
COUNTY(405):  ONTONAGON CO                   AQCR POPULATION:   554,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ROOF OF ELEMENTARY SCHOOL                               ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      91 005
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      15 005


SITE CODE: 234280001F01                    LATITUDE(D.M.S.): 42 19 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAKE BLVD & PAW PAW RD       LONGITUDE(D.M.S.): 85 53 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4677988
CITY OR AREA: PAW PAW                        CITY POPULATION:     3,100        ELEV ABOVE MSL: 0780     UTM EASTING:  571803
COUNTY(518):  VAN BUREN CO                   AQCR POPULATION:   823,389     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                 AQCR(082): SOUTH BEND-ELKHART-BENTON HARBOR
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 234240001F01                    LATITUDE(D.M.S.): 45 28 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 DIVISION STREET          LONGITUDE(D.M.S.): 84 58 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5026309
CITY OR AREA: PETOSKEY                       CITY POPULATION:     6,342        ELEV ABOVE MSL: 0804     UTM EASTING:  659219
COUNTY(190):  EMMET CO                       AQCR POPULATION:   554,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-1                                            ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      66 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 234243002F01                    LATITUDE(D.M.S.): 45 22 15 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ROUTE 1, BOX 37              LONGITUDE(D.M.S.): 84 59 55 W      ELEV ABOVE GROUND: 0002    UTM NORTHING: 5025872
CITY OR AREA: PETOSKEY                       CITY POPULATION:     6,342        ELEV ABOVE MSL: 0816     UTM EASTING:  656724
COUNTY(190):  EMMET CO                       AQCR POPULATION:   554,787     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 24-2                                            ACTIVE 1/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 234320001F01                    LATITUDE(D.M.S.): 42 37 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 83 17 20 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4722205
CITY OR AREA: PONTIAC                        CITY POPULATION:    85,279        ELEV ABOVE MSL: 0930     UTM EASTING:  312136
COUNTY(390):  OAKLAND CO                     AQCR POPULATION: 4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                 AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 234320002F01                    LATITUDE(D.M.S.): 42 38 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1930 FEATHERSTONE ROAD       LONGITUDE(D.M.S.): 83 19 40 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4724053
CITY OR AREA: PONTIAC                        CITY POPULATION:    85,279        ELEV ABOVE MSL: 0971     UTM EASTING:  314695
COUNTY(390):  OAKLAND CO                     AQCR POPULATION: 4,320,106     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                          SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
CONSUMERS POWER COMPANY BUILDING                        ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      22 085
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SITE CODE: 2343280003F01                    LATITUDE(D.M.S.): 42 29 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1371 NORTH PERRY              LONGITUDE(D.M.S.): 83 16 47 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4726032
CITY OR AREA: PONTIAC                         CITY POPULATION:    85,279      ELEV ABOVE MSL: 0975     UTM EASTING:  314639
COUNTY: 3900: OAKLAND CO                      AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 2160: DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
NORTHEAST OAKLAND VOCATIONAL CENTER
                                              ACTIVE 1/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     27 085

SITE CODE: 23439U0001F01                    LATITUDE(D.M.S.): 42 57 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 806 HURON BLVD                LONGITUDE(D.M.S.): 82 25 38 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4760906
CITY OR AREA: PORT HURON                      CITY POPULATION:    33,799      ELEV ABOVE MSL: 0612     UTM EASTING:  383873
COUNTY: 4620: ST CLAIR CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 9/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     53 085

SITE CODE: 23434U0002F01                    LATITUDE(D.M.S.): 42 58 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 600 QUAY ST                   LONGITUDE(D.M.S.): 82 25 50 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4757994
CITY OR AREA: PORT HURON                      CITY POPULATION:    33,799      ELEV ABOVE MSL: 0595     UTM EASTING:  384062
COUNTY: 4620: ST CLAIR CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     52 085

SITE CODE: 23434U0003F01                    LATITUDE(D.M.S.): 42 58 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 14TH & ELECTRIC AVE           LONGITUDE(D.M.S.): 82 26 30 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4758198
CITY OR AREA: PORT HURON                      CITY POPULATION:    33,799      ELEV ABOVE MSL: 0610     UTM EASTING:  382930
COUNTY: 4620: ST CLAIR CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     87 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT  1916 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR  MG/CU METER (U C)     2624 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (25 C)     6388 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHEDE (MOD)     1-HOUR  UG/CU METER (25 C)     6291 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR            1357 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, COMPASS      1936 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR            6471 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR  DEGREES, COMPASS      6575 085

SITE CODE: 23434U0004F01                    LATITUDE(D.M.S.): 42 51 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: GRATIOT & PALMS               LONGITUDE(D.M.S.): 82 27 50 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4746616
CITY OR AREA: PORT HURON                      CITY POPULATION:    33,799      ELEV ABOVE MSL: 0605     UTM EASTING:  386796
COUNTY: 4620: ST CLAIR CO                     AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     50 085

SITE CODE: 23442000S601                     LATITUDE(D.M.S.): 42 14 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 315 GENESEE                   LONGITUDE(D.M.S.): 83 08 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4681370
CITY OR AREA: RIVER ROUGE                     CITY POPULATION:    15,947      ELEV ABOVE MSL: 0597     UTM EASTING:  324053
COUNTY: 5220: WAYNE CO                        AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: COUNTY                           SMSA: 0000: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT  2874 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR  UG/CU METER (25 C)     7584 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                   1-HOUR  MILES/HOUR            1137 085
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                   1-HOUR  DEGREES, COMPASS      1137 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR            1264 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR  DEGREES, COMPASS      1264 085

SITE CODE: 23458000S1F01                    LATITUDE(D.M.S.): 42 27 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 711 WILLIAMS                  LONGITUDE(D.M.S.): 84 08 40 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4704563
CITY OR AREA: ROYAL OAK                       CITY POPULATION:    85,499      ELEV ABOVE MSL: 0682     UTM EASTING:  570308
COUNTY: 3900: OAKLAND CO                      AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR: 123: METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                            SMSA: 2160: DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     47 085
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SITE CODE: 2394000003F01                    LATITUDE(D-M-S.): 42 47 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1419 OAKLAND                  LONGITUDE(D-M-S.): 82 29 10 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4738223
CITY OR AREA: ST CLAIR                        CITY POPULATION:     4,770       ELEV ABOVE MSL: 0613     UTM EASTING: 370452
COUNTY(1402):: ST CLAIR CO                    AQCR POPULATION: 4,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                                SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 2394430011F01                    LATITUDE(D-M-S.): 42 28 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 25401 MAMPLE                  LONGITUDE(D-M-S.): 82 54 06 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4709727
CITY OR AREA: ST CLAIR SHORES                 CITY POPULATION:    88,093       ELEV ABOVE MSL: 0600     UTM EASTING: 343694
COUNTY(1400):: MACOMB CO                      AQCR POPULATION: 9,320,106    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY TYPE: STATE                                SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
S E MACOMB COUNTY HEALTH DEPARTMENT                                ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 2397670011F01                    LATITUDE(D-M-S.): 43 25 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CENTRAL FIRE STATION          LONGITUDE(D-M-S.): 83 57 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4812093
CITY OR AREA: SAGINAW                         CITY POPULATION:    91,849       ELEV ABOVE MSL: 0615     UTM EASTING: 00260527
COUNTY(1470):: SAGINAW CO                     AQCR POPULATION: 2,215,027    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: EPA REGION                           SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: EPA REGION V
ACTIVE NOV 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 2397680002F01                    LATITUDE(D-M-S.): 43 27 09 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2521 N WASHINGTON             LONGITUDE(D-M-S.): 83 54 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4811206
CITY OR AREA: SAGINAW                         CITY POPULATION:    91,849       ELEV ABOVE MSL: 0600     UTM EASTING: 800104
COUNTY(1470):: SAGINAW CO                     AQCR POPULATION: 2,215,027    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                                SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    BOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         3-HOUR    CONS/1,000 LINEAR FT  3969 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR    MG/CU METER (10 C)    7513 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    UG/CU METER (25 C)    7139 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR    UG/CU METER (25 C)    7052 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                        1-HOUR    MILES/HOUR            2036 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                        1-HOUR    DEGREES, COMPASS      2020 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    MILES/HOUR            5610 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    DEGREES, COMPASS      5355 085

SITE CODE: 2397680003F01                    LATITUDE(D-M-S.): 43 27 53 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STATION 1305 GRATIOT     LONGITUDE(D-M-S.): 83 58 42 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4810959
CITY OR AREA: SAGINAW                         CITY POPULATION:    91,849       ELEV ABOVE MSL: 0635     UTM EASTING: 258866
COUNTY(1470):: SAGINAW CO                     AQCR POPULATION: 2,215,027    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                                SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-6                                                       ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 2397680034F01                    LATITUDE(D-M-S.): 43 29 44 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6240 RUBY DRIVE               LONGITUDE(D-M-S.): 83 57 10 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4810613
CITY OR AREA: SAGINAW                         CITY POPULATION:    91,849       ELEV ABOVE MSL: 0645     UTM EASTING: 260748
COUNTY(1470):: SAGINAW CO                     AQCR POPULATION: 2,215,027    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                                SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-4                                                       ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 2397680007F01                    LATITUDE(D-M-S.): 43 24 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 910 MAPLE RIDGE               LONGITUDE(D-M-S.): 83 55 52 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4713771
CITY OR AREA: SAGINAW                         CITY POPULATION:    91,849       ELEV ABOVE MSL: 0610     UTM EASTING: 259305
COUNTY(1470):: SAGINAW CO                     AQCR POPULATION: 2,215,027    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE                                SMSA(6960): SAGINAW, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 73-8                                                       ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 2397600008F01                LAT;TUDE(D+M+S+): 43 29 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1408 SOUTH OUTER DRIVE    LONGITUDE(D+M+S+): 83 53 46 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4810472
CITY OR AREA: SAGINAW                     CITY POPULATION:    91,849         ELEV ABOVE MSL: 0686    UTM EASTING:  265549
COUNTY(078):: SAGINAW CO                  AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL         AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                       SMSA(6740): SAGINAW, MICHIGAN
SUPP. AGENCY: MICH DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL DIV
S.E. CORNER OF M-46 & OUTER DRIVE INTERSECTION SITE 73-9          ACTIVE 9/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     56 085

SITE CODE: 2398200002F01                LAT;TUDE(D+M+S+): 46 29 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 139 ARLINGTON ST          LONGITUDE(D+M+S+): 84 21 05 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 5182979
CITY OR AREA: SAULT STE MARIE             CITY POPULATION:    15,136         ELEV ABOVE MSL: 0693    UTM EASTING:  703296
COUNTY(0788):: CHIPPEWA CO                AQCR POPULATION:   556,767      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                               AQCR(126): UPPER MICHIGAN
AGENCY  TYPE: STATE                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/69

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     93 085

SITE CODE: 2398800001F01                LAT;TUDE(D+M+S+): 42 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 27725 GREENFIELD          LONGITUDE(D+M+S+): 83 13 10 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4702375
CITY OR AREA: SOUTHFIELD                  CITY POPULATION:    69,285         ELEV ABOVE MSL: 0711    UTM EASTING: 0031?500
COUNTY(1390):: OAKLAND CO                 AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                       SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
ACTIVE 1/72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     36 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     55 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     22 085

SITE CODE: 2398800002F01                LAT;TUDE(D+M+S+): 42 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MINORA & SOUTHFIELD RD    LONGITUDE(D+M+S+): 83 13 10 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4702375
CITY OR AREA: SOUTHFIELD                  CITY POPULATION:    69,285         ELEV ABOVE MSL:         UTM EASTING: 0031?500
COUNTY(1390):: OAKLAND CO                 AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL     AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                       SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF NATURAL RESOURCES
NEAR ST JOHNS ARMENIAN CHURCH

    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   MG/CU METER (0 C)    3292 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)   3436 085
    RESULTANT SPEED (24-HOUR)     INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR           3551 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS     3629 085

SITE CODE: 2349720001F01                LAT;TUDE(D+M+S+): 43 09 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 940 WEST SAVIDGE          LONGITUDE(D+M+S+): 86 12 50 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4769285
CITY OR AREA: SPRING LAKE                 CITY POPULATION:     3,034         ELEV ABOVE MSL: 0635    UTM EASTING:  563998
COUNTY(1460):: OTTAWA CO                  AQCR POPULATION: 2,215,827      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL         AQCR(122): CENTRAL MICHIGAN
AGENCY  TYPE: STATE                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
SITE NO 70-2                                      ACTIVE 1/72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     57 085

SITE CODE: 2350100001F01                LAT;TUDE(D+M+S+): 42 32 06 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3180 HEIN DRIVE           LONGITUDE(D+M+S+): 83 09 10 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4711039
CITY OR AREA: STERLING HEIGHTS            CITY POPULATION:    61,365         ELEV ABOVE MSL: 0626    UTM EASTING:  330049
COUNTY(1430):: MACOMB CO                  AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
ANGUS ELEMENTARY SCHOOL                           ACTIVE 7/71

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     53 085

SITE CODE: 2350100002F01                LAT;TUDE(D+M+S+): 42 36 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 13826 E 19 MILE ROAD      LONGITUDE(D+M+S+): 83 00 33 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4719335
CITY OR AREA: STERLING HEIGHTS            CITY POPULATION:    61,365         ELEV ABOVE MSL: 0615    UTM EASTING:  335200
COUNTY(1430):: MACOMB CO                  AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL        AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
STERLING FIRE STATION NO 2                        ACTIVE 1/72

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     56 085

SITE CODE: 2351200001F01                LAT;TUDE(D+M+S+): 42 08 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2472 W JEFFERSON AVE      LONGITUDE(D+M+S+): 83 10 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4667396
CITY OR AREA: TRENTON                     CITY POPULATION:    29,127         ELEV ABOVE MSL: 0595    UTM EASTING: 0031?961
COUNTY(4320):: WAYNE CO                   AQCR POPULATION: 4,320,106      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: EPA REGION                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TRENTON ENGINEERING DEPARTMENT
WASN SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     49 085
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SITE CODE: 261120003601                    LATITUDE(D.M.S.):  42 08 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2601 VETERANS PARKWAY        LONGITUDE(D.M.S.):  83 11 11 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4667600
CITY OR AREA: TRENTON                          CITY POPULATION:     29,127     ELEV ABOVE MSL: 0597    UTM EASTING:   319322
COUNTY(163201): WAYNE CO                       AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
STATION DID                                          ACTIVE 10/70

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     60 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  3631 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    7979 085
   WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            1100 085
   WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS      1150 085
   RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            1800 085
   RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      1800 085

SITE CODE: 23526000IF01                    LATITUDE(D.M.S.):  42 30 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29500 VAN DYKE               LONGITUDE(D.M.S.):  83 01 90 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4707991
CITY OR AREA: WARREN                           CITY POPULATION:    179,260     ELEV ABOVE MSL: 0627    UTM EASTING:   333900
COUNTY(163140): MACOMB CO                      AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MICHIGAN DEPARTMENT OF PUBLIC HEALTH
WARREN CITY HALL                                     ACTIVE 1/69

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     38 083
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     57 085
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)     23 085

SITE CODE: 23526000IG01                    LATITUDE(D.M.S.):  42 30 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29500 VAN DYKE               LONGITUDE(D.M.S.):  83 01 90 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4707991
CITY OR AREA: WARREN                           CITY POPULATION:    179,260     ELEV ABOVE MSL: 0627    UTM EASTING:   333900
COUNTY(163140): MACOMB CO                      AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
WARREN CITY HALL SITE #50-2                          INACTIVE

   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  9016 083
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    8019 085

SITE CODE: 23526000JF01                    LATITUDE(D.M.S.):  42 29 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29333 RYAN ROAD              LONGITUDE(D.M.S.):  83 03 57 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4704385
CITY OR AREA: WARREN                           CITY POPULATION:    179,260     ELEV ABOVE MSL: 0626    UTM EASTING:   330189
COUNTY(163140): MACOMB CO                      AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: STATE                            SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: MACOMB COUNTY HEALTH DEPARTMENT
CHAFFERTON JR HIGH SCHOOL                            ACTIVE 7/71

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     59 085

SITE CODE: 23532000960I                    LATITUDE(D.M.S.):  42 09 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 19056 SHOOK ROAD             LONGITUDE(D.M.S.):  83 23 37 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4670742
CITY OR AREA: WAYNE CO                         CITY POPULATION:  2,666,751     ELEV ABOVE MSL: 0650    UTM EASTING:   302272
COUNTY(163201): WAYNE CO                       AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     58 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          4-HOUR   COHS/1,000 LINEAR FT  3472 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    7501 085

SITE CODE: 23532500160I                    LATITUDE(D.M.S.):  42 14 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 38155 CHERRY HILL            LONGITUDE(D.M.S.):  83 25 03 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  4666775
CITY OR AREA: WESTLAND                         CITY POPULATION:     84,799     ELEV ABOVE MSL: 0682    UTM EASTING:   300753
COUNTY(163201): WAYNE CO                       AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
ACTIVE 10/70

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2999 085
   SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   UG/CU METER (25 C)    7224 085
   WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            1100 085
   WIND DIRECTION                 INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, COMPASS      1100 085
   RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            1801 085
   RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      1801 085

SITE CODE: 23542000I601                    LATITUDE(D.M.S.):  42 11 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 24e MAPLE                    LONGITUDE(D.M.S.):  83 09 17 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4673700
CITY OR AREA: WYANDOTTE                        CITY POPULATION:     41,061     ELEV ABOVE MSL: 0580    UTM EASTING:   322095
COUNTY(163201): WAYNE CO                       AQCR POPULATION:  4,320,106   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(123): METROPOLITAN DETROIT-PORT HURON
AGENCY  TYPE: COUNTY                           SMSA(2160): DETROIT, MICHIGAN
SUPP. AGENCY: WAYNE COUNTY AIR POLLUTION CONTROL DIVISION
WYANDOTTE FIRE STATION                               ACTIVE 1971

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     66 085
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SITE CODE: 260940001F01 LATITUDE(D-M-S): 42 54 53 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 1155 28TH ST. SW LONGITUDE(D-M-S): 85 41 41 W ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4751920
CITY OR AREA: WYOMING CITY POPULATION: 56,560 ELEV ABOVE MSL: 696 UTM EASTING: 606593
COUNTY(373): KENT CO AQCR POPULATION: 2,215,827 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(122): CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(3000): GRAND RAPIDS, MICHIGAN
SUPP. AGENCY: MICHIGAN STATE DEPARTMENT OF PUBLIC HEALTH
OPERATED BY: CITY OF GRAND RAPIDS AIR POLLUTION DIV ACTIVE 1/72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 UG5

SITE CODE: 260940008F01 LATITUDE(D-M-S): 42 19 25 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 10 PROSPECT STREET LONGITUDE(D-M-S): 83 36 02 W ELEV ABOVE GROUND: UDIO UTM NORTHING: 4679500
CITY OR AREA: YPSILANTI CITY POPULATION: 29,538 ELEV ABOVE MSL: U700 UTM EASTING: 286949
COUNTY(430): WASHTENAW CO AQCR POPULATION: 1,339,787 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(125): SOUTH CENTRAL MICHIGAN
AGENCY TYPE: STATE SMSA(0440): ANN ARBOR, MICHIGAN
SUPP. AGENCY: WASHTENAW COUNTY HEALTH DEPARTMENT
YPSILANTI HEALTH DEPARTMENT BUILDING SITE #01-2 ACTIVE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 UG5

MINNESOTA

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SITE CODE: 270140001P01                    LATITUDE(D.M.S.):  43 40 07 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D.M.S.):  92 59 13 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4834846
CITY OR AREA: AUSTIN                         CITY POPULATION:     26,074       ELEV ABOVE MSL: 1297     UTM EASTING:   581060
COUNTY:(039B1): MOWER CO                     AQCR POPULATION:  1,107,142   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(132): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
                                                ACTIVE BEFORE 1969
MPCA 0310

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             3-HOUR   CONS/1,000 LINEAR FT   1000 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      12 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      12 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      12 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                  24-HOUR   UG/CU METER (25 C)      12 ORS

SITE CODE: 290240002P01                    LATITUDE(D.M.S.):  47 38 58 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BEMIDJI ST COLL PHYSICS      LONGITUDE(D.M.S.):  94 52 37 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  5260300
CITY OR AREA: BEMIDJI                        CITY POPULATION:     11,490       ELEV ABOVE MSL: 0000     UTM EASTING:   359800
COUNTY:(02401): BELTRAMI CO                  AQCR POPULATION:    402,695   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
                                                ACTIVE 9/72
MPCA 0230

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      50 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             3-HOUR   CONS/1,000 LINEAR FT   3200 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      11 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      11 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      11 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                  24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION    .00 ORS

SITE CODE: 290360004P01                    LATITUDE(D.M.S.):  44 50 41 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: LINCOLN HIGH SCHOOL          LONGITUDE(D.M.S.):  93 18 30 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4965800
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     81,970       ELEV ABOVE MSL: 0870     UTM EASTING:   478200
COUNTY:(053B1): HENNEPIN CO                  AQCR POPULATION:  1,879,388   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
                                                ACTIVE BEFORE 1971
MPCA 0370

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      44 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             3-HOUR   CONS/1,000 LINEAR FT   1104 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      10 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      10 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      10 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION             24-HOUR   UG/CU METER (25 C)      10 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                  24-HOUR   UG/CU METER (25 C)      10 ORS

SITE CODE: 290360009P01                    LATITUDE(D.M.S.):  44 49 43 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 600 W 98TH STREET            LONGITUDE(D.M.S.):  93 16 53 W     ELEV ABOVE GROUND: 0012   UTM NORTHING:  4963700
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     81,970       ELEV ABOVE MSL:          UTM EASTING:   478200
COUNTY:(053B1): HENNEPIN CO                  AQCR POPULATION:  1,879,388   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY, DIV. OF AIR QUALITY
                                                ACTIVE 1/73
MPCA 0375

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      46 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             3-HOUR   CONS/1,000 LINEAR FT   3102 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC               1-HOUR   PARTS PER MILLION       .008 ORS

SITE CODE: 290360010ND1                    LATITUDE(D.M.S.):  44 50 44 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 8700 BLOOMINGTON AVE S.      LONGITUDE(D.M.S.):  93 18 14 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4965649
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     81,970       ELEV ABOVE MSL:          UTM EASTING:   479934
COUNTY:(053B1): HENNEPIN CO                  AQCR POPULATION:  1,879,388   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF BLOOMINGTON
MPCA 0376 SITE LOCATED IN OLDER RESIDENTIAL AREA UNDER AIRPORT FLIGHT PATH ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 290360011ND1                    LATITUDE(D.M.S.):  44 49 48 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 9501 TOLEDO AVE S.           LONGITUDE(D.M.S.):  93 20 44 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4963981
CITY OR AREA: BLOOMINGTON                    CITY POPULATION:     81,970       ELEV ABOVE MSL:          UTM EASTING:   472685
COUNTY:(053B1): HENNEPIN CO                  AQCR POPULATION:  1,879,388   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF BLOOMINGTON
MPCA 0377 MANY HOMES UNDER CONSTRUCTION      ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 290420001P01                    LATITUDE(D.M.S.):  46 21 30 N        EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.):  94 11 00 W     ELEV ABOVE GROUND: 0 30   UTM NORTHING:  5139319
CITY OR AREA: BRAINERD                       CITY POPULATION:     11,667       ELEV ABOVE MSL: 1240     UTM EASTING:   408963
COUNTY:(09901): CROW WING CO                 AQCR POPULATION:    402,695   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
                                                ACTIVE BEFORE 1971
MPCA 0100A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      19 ORS
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(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 240584A0001F01
SITE ADDRESS: VILLAGE HALL (SCANLON)
CITY OR AREA: CARLTON CO
COUNTY(0560): CARLTON CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA 0741

LATITUDE(D.M.S.): 46 42 24 N
LONGITUDE(D.M.S.): 92 25 49 W
CITY POPULATION: 28,072
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0032
ELEV ABOVE MSL: 1150
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 5172480
UTM EASTING: 0065350

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 240760011F01
SITE ADDRESS: WATER METERING STATION
CITY OR AREA: CLOQUET
COUNTY(0560): CARLTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA 07412

LATITUDE(D.M.S.): 46 42 36 N
LONGITUDE(D.M.S.): 92 26 00 W
CITY POPULATION: 8,699
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1150
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 5172490
UTM EASTING: 0065330

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION

SITE CODE: 240760011F05
SITE ADDRESS: WATER METERING STA
CITY OR AREA: CLOQUET
COUNTY(0560): CARLTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA 07413

LATITUDE(D.M.S.): 46 42 36 N
LONGITUDE(D.M.S.): 92 26 00 W
CITY POPULATION: 8,699
AQCR POPULATION: 484,482
AQCR(129): DULUTH-SUPERIOR
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 05
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1150
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 5172490
UTM EASTING: 0065330

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION

SITE CODE: 240940030F02
SITE ADDRESS: 55 & 52 (PINE BEND)
CITY OR AREA: DAKOTA CO
COUNTY(0940): DAKOTA CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA 7420

LATITUDE(D.M.S.): 44 45 35 N
LONGITUDE(D.M.S.): 93 01 22 W
CITY POPULATION: 139,808
AQCR POPULATION: 1,879,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05
ELEV ABOVE GROUND: 0 .0
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4956002
UTM EASTING: 0092197

ACTIVE 6/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	8-HOUR	COHS/1,000 LINEAR FT
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION
NITRIC OXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED SODIUM ARSENITE-PRIT	24-HOUR	PARTS PER MILLION
OXIDES OF NITROGEN	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	AZIMUTHTIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS

SITE CODE: 240940021F01
SITE ADDRESS: 3M HI SCH (ROSEMOUNT)
CITY OR AREA: DAKOTA CO
COUNTY(0940): DAKOTA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA 0210

LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION: 139,808
AQCR POPULATION: 1,879,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

ACTIVE 11/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION

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SITE CODE: 241040006IP01                LATITUDE(D.M.S.): 46 47 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                 LONGITUDE(D.M.S.): 92 06 18 W      ELEV ABOVE GROUND: 0043    UTM NORTHING: 5191313
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0664       UTM EASTING: 0556320
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: EPA REGION                     SMSA(22500): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: EPA REGION 5

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 ORS
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      17 ORS
   NITROGEN DIOXIDE             GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      15 ORS

SITE CODE: 241040002401                 LATITUDE(D.M.S.): 46 48 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1912 100TH AVE W          LONGITUDE(D.M.S.): 92 13 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5148700
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0696       UTM EASTING: 0558900
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(22500): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
                                                ACTIVE BEFORE 1970
NPCA 07501

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 ORS
   CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS
   PARTICULATE                  BUCKET  GRAVIMETRIC (APCA)                        1-MONTH  TONS/SQ. MI./MONTH      17 ORS
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       89 ORS

SITE CODE: 241040003401                 LATITUDE(D.M.S.): 46 48 12 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 914 S 88TH AVENUE W       LONGITUDE(D.M.S.): 92 12 36 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 5172300
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0636       UTM EASTING: 0558800
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(22500): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
                                                ACTIVE BEFORE 1970
NPCA 07502

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 ORS
   CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS
   PARTICULATE                  BUCKET  GRAVIMETRIC (APCA)                        1-MONTH  TONS/SQ. MI./MONTH      12 ORS

SITE CODE: 241040004501                 LATITUDE(D.M.S.): 46 46  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 80TH AVE W & GRAND AVE    LONGITUDE(D.M.S.): 92 10 41 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 5175700
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0640       UTM EASTING: 0562800
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(22500): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
                                                ACTIVE BEFORE 1970
NPCA 07503

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      90 ORS
   CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      .3 ORS
   IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       87 ORS
   NITROGEN DIOXIDE             GAS BUBBLER  WASH SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION       87 ORS

SITE CODE: 241040004801                 LATITUDE(D.M.S.): 46 46  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1628 W SUPERIOR ST        LONGITUDE(D.M.S.): 92  7 12 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 5175400
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0628       UTM EASTING: 0563200
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(22500): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
                                                ACTIVE BEFORE 1970
NPCA 07504 & 7513

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 ORS
   CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      12 ORS
   LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       87 ORS
   NITROGEN DIOXIDE             GAS BUBBLER  WASH SODIUM ARSENITE-FRIT           24-HOUR   PARTS PER MILLION       88 ORS

SITE CODE: 241040004601                 LATITUDE(D.M.S.): 46 49 38 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 9414 MCKENZ ST            LONGITUDE(D.M.S.): 92  2  1 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5184200
CITY OR AREA: DULUTH                      CITY POPULATION:    100,578      ELEV ABOVE MSL: 0602       UTM EASTING: 0573700
COUNTY(32601): ST LOUIS CO                AQCR POPULATION:    484,982   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(12917: DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(22500): DULUTH-SUPERIOR, MIN..-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
                                                ACTIVE BEFORE 1970
NPCA 07505

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      89 ORS
   CADMIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   IRON                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   LEAD                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   NICKEL                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 ORS
   SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      13 ORS
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SITE CODE: 241040013401                    LATITUDE(D-M-S,I)  46 47  4 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL 401 W FIRST ST     LONGITUDE(D-M-S,I) 92  6 19 W       ELEV ABOVE GROUND: 0100   UTM NORTHING: 5181400
CITY OR AREA: DULUTH                         CITY POPULATION:   100,578         ELEV ABOVE MSL: 0600    UTM EASTING: 0056800
COUNTY(32601): ST LOUIS CO                   AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(128): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                          SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
NPCA #7517                                          ACTIVE BEFORE 1978

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 241040015601                    LATITUDE(D-M-S,I)  46 46 31 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2800 MICHIGAN ST             LONGITUDE(D-M-S,I) 92  7 59 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 5178400
CITY OR AREA: DULUTH                         CITY POPULATION:   100,578         ELEV ABOVE MSL: 0640    UTM EASTING: 0056200
COUNTY(32601): ST LOUIS CO                   AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(128): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                          SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST. LOUIS COUNTY HEALTH DEPARTMENT
NPCA #7521                                          ACTIVE 11/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 OBS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     .0242 OBS


SITE CODE: 241040016601                    LATITUDE(D-M-S,I)  46 47 07 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 314 W SUPERIOR ST            LONGITUDE(D-M-S,I) 92 05 58 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 5181400
CITY OR AREA: DULUTH                         CITY POPULATION:   100,578         ELEV ABOVE MSL: 0655    UTM EASTING: 0058750
COUNTY(32601): ST LOUIS CO                   AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(128): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                          SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
NPCA #7522 ACTIVE 8-21-74

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     .0209 OBS


SITE CODE: 241060003F01                    LATITUDE(D-M-S,I)                    EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CITY WATER DEPT              LONGITUDE(D-M-S,I)                ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: EAST GRAND FORKS               CITY POPULATION:     7,607       ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(38801): POLK CO                       AQCR POPULATION:   402,695    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #2201                                          ACTIVE 3/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       4 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       4 OBS


SITE CODE: 241100001401                    LATITUDE(D-M-S,I)  47 54 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 209 E CHAPMAN                LONGITUDE(D-M-S,I) 91 51 00 W       ELEV ABOVE GROUND: 0005   UTM NORTHING: 5295403
CITY OR AREA: ELY                            CITY POPULATION:     4,90        ELEV ABOVE MSL: 1477    UTM EASTING:  505943
COUNTY(32601): ST LOUIS CO                   AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(128): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                          SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
NPCA #7517  1 HIVOL                                 ACTIVE BEFORE 1978

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 241220001F01                    LATITUDE(D-M-S,I)  46 17 18 N          EPA REGION: 05          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S,I) 96 04 28 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 5130218
CITY OR AREA: FERGUS FALLS                   CITY POPULATION:    12,443       ELEV ABOVE MSL: 1245    UTM EASTING:  775354
COUNTY(27299): OTTER TAIL CO                 AQCR POPULATION:   402,695    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(132): NORTHWEST MINNESOTA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #2000 ACTIVE 11/1/73

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 OBS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 OBS
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SITE CODE: 241400002F01                    LATITUDE(D-M-S,I)  47 14 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: ITASCA JR COLLEGE            LONGITUDE(D-M-S,I)  93 30 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  5230001
CITY OR AREA: GRAND RAPIDS                   CITY POPULATION:      7,347          ELEV ABOVE MSL: 1300    UTM EASTING:  463141
COUNTY:(46601: ITASCA CO                     AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV. OF AIR QUALITY
MPCA 01102                                                ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 ORS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 241960004F01                    LATITUDE(D-M-S,I)  44 44 42 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FIRE STATION                 LONGITUDE(D-M-S,I)  92 50 54 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4944000
CITY OR AREA: HASTINGS                       CITY POPULATION:     12,195          ELEV ABOVE MSL: 0715    UTM EASTING:  505120
COUNTY:(09-01: DAKOTA CO                     AQCR POPULATION:  1,870,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 0330                                                 ACTIVE BEFORE 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 ORS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT    1670 ORS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 ORS


SITE CODE: 241980009F01                    LATITUDE(D-M-S,I)  44 51 53 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: FT SNELLING STATE PARK       LONGITUDE(D-M-S,I)  93 11 24 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  4947700
CITY OR AREA: HENNEPIN CO                    CITY POPULATION:    960,080          ELEV ABOVE MSL: 0700    UTM E 17(NA): 0040B000
COUNTY:(2480): HENNEPIN CO                   AQCR POPULATION:  1,870,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                     AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                          SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA 0 480

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION       .193 ORS


SITE CODE: 241500001601                    LATITUDE(D-M-S,I)  47 25 40 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D-M-S,I)  92 55 33 W        ELEV ABOVE GROUND: 0027   UTM NORTHING:  5252500
CITY OR AREA: HIBBING                        CITY POPULATION:     16,109          ELEV ABOVE MSL: 1450    UTM EASTING:  0508B600
COUNTY:(3260): ST LOUIS CO                   AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA 07616                                                ACTIVE BEFORE 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 ORS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 241540001601                    LATITUDE(D-M-S,I)  47 31 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D-M-S,I)  92 09 00 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  5242700
CITY OR AREA: MOUT LAKES                     CITY POPULATION:      3,634          ELEV ABOVE MSL: 1400    UTM EASTING:  0443000
COUNTY:(3260): ST LOUIS CO                   AQCR POPULATION:    484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                         SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA 07620                                                ACTIVE BEFORE 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 ORS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      13 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 ORS


SITE CODE: 241600001F01                    LATITUDE(D-M-S,I)  44 53 37 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S,I)  94 22 13 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4971000
CITY OR AREA: HUTCHINSON                     CITY POPULATION:      8,031          ELEV ABOVE MSL: 1120    UTM EASTING:  0391000
COUNTY:(2040): MC LEOD CO                    AQCR POPULATION:    321,500    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 04300                                                ACTIVE BEFORE 1970

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 ORS
    CADMIUM                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    IRON                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    LEAD                               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    NICKEL                             HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 ORS
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SITE CODE: 2916200002P01
SITE ADDRESS: IMIGRATION CUSTOMS BLDG
CITY OR AREA: INTERNATIONAL FALLS
COUNTY:(27001: KOOCHICHING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA 01201

LATITUDE(D-M-S.)1 48 36 18 N
LONGITUDE(D-M-S.)1 93 24 18 W
CITY POPULATION1 6,939
AQCR POPULATION1 484,482
AQCR(1291) DULUTH-SUPERIOR
SMSA(0000)1 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION1 05
ELEV ABOVE GROUND1 0010
ELEV ABOVE MSL1 0000
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 16
UTM NORTHING1 5393000
UTM EASTING1 00470300

ACTIVE 1973

PARTICULATE				
SOILING INDEX (TRANSMISSION)	HI-VOL GRAVIMETRIC			
CADMIUM	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	44 085
IRON	HI-VOL ATOMIC ABSORPTION	2-HOUR	CONS/1,000 LINEAR FT	1590 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
SULFATE ION	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 085
SULFUR DIOXIDE	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	9 085
		24-HOUR	PARTS PER MILLION	14 085
				47 085

SITE CODE: 2916200003P01
SITE ADDRESS: GIBSON DISCOUNT STORE
CITY OR AREA: INTERNATIONAL FALLS
COUNTY:(27001: KOOCHICHING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA# 1202

LATITUDE(D-M-S.)1 48 36 06 N
LONGITUDE(D-M-S.)1 93 24 15 W
CITY POPULATION1 6,939
AQCR POPULATION1 484,482
AQCR(1291) DULUTH-SUPERIOR
SMSA(0000)1 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION1 05
ELEV ABOVE GROUND1 0010
ELEV ABOVE MSL1 1100
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 16
UTM NORTHING1 5393036
UTM EASTING1 00470202

PARTICULATE				
SULFATE ION	HI-VOL GRAVIMETRIC			
	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
		24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 2916200004P01
SITE ADDRESS: 8TH & 5TH AVE
CITY OR AREA: INTERNATIONAL FALLS
COUNTY:(27001: KOOCHICHING CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
NPCA # 1204

LATITUDE(D-M-S.)1 48 36 00 N
LONGITUDE(D-M-S.)1 93 24 03 W
CITY POPULATION1 6,939
AQCR POPULATION1 484,482
AQCR(1291) DULUTH-SUPERIOR
SMSA(0000)1 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION1 05
ELEV ABOVE GROUND1 0000
ELEV ABOVE MSL1 1100
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 16
UTM NORTHING1 5392884
UTM EASTING1 00469677

PARTICULATE				
SULFATE ION	HI-VOL GRAVIMETRIC			
	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
		24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 2921000001P01
SITE ADDRESS: FIRE STA 300 MADISON ST
CITY OR AREA: MANKATO
COUNTY:(09000: BLUE EARTH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #09000

LATITUDE(D-M-S.)1 44 10 19 N
LONGITUDE(D-M-S.)1 93 59 30 W
CITY POPULATION1 30,895
AQCR POPULATION1 1,107,142
AQCR(1281) SOUTHEAST MINNESOTA-LA CROSSE
SMSA(0000)1 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION1 05
ELEV ABOVE GROUND1 0030
ELEV ABOVE MSL1 0730
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 15
UTM NORTHING1 4901226
UTM EASTING1 420722

ACTIVE BEFORE 1970

PARTICULATE				
CADMIUM	HI-VOL GRAVIMETRIC			
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	61 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
SULFATE ION	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 085
	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 085
		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 2921400001P01
SITE ADDRESS: MUNICIPAL BLDG
CITY OR AREA: MARSHALL
COUNTY:(29400: LYON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
NPCA #4300

LATITUDE(D-M-S.)1 44 26 43 N
LONGITUDE(D-M-S.)1 95 47 28 W
CITY POPULATION1 9,886
AQCR POPULATION1 301,600
AQCR(1331) SOUTHWEST MINNESOTA
SMSA(0000)1 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION1 05
ELEV ABOVE GROUND1 0000
ELEV ABOVE MSL1 1209
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 15
UTM NORTHING1 4929200
UTM EASTING1 00277000

ACTIVE BEFORE 1970

PARTICULATE				
CADMIUM	HI-VOL GRAVIMETRIC			
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	90 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
SULFATE ION	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 085
	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	4 085
		24-HOUR	UG/CU METER (25 C)	4 085

SITE CODE: 2923400001P01
SITE ADDRESS: 717 DELAWARE ST
CITY OR AREA: MINNEAPOLIS
COUNTY:(27001: HENNEPIN CO
STATION TYPE:
AGENCY TYPE: EPA REGION
SUPP. AGENCY: REGION 5 EPA
ACTIVE 11/29/73

LATITUDE(D-M-S.)1 44 58 22 N
LONGITUDE(D-M-S.)1 93 13 33 W
CITY POPULATION1 434,400
AQCR POPULATION1 1,874,389
AQCR(1331) MINNEAPOLIS-ST. PAUL
SMSA(5120)1 MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION1 05
ELEV ABOVE GROUND1 0007
ELEV ABOVE MSL1 0926
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 15
UTM NORTHING1 4979000
UTM EASTING1 00482200

PARTICULATE				
SULFUR DIOXIDE	HI-VOL GRAVIMETRIC			
NITROGEN DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
	GAS BUBBLER WARM SODIUM ARSENITE - GRIESS	24-HOUR	UG/CU METER (25 C)	19 085
		24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 2923600002H01
SITE ADDRESS: 2ND ST & ORTMAN
CITY OR AREA: MINNEAPOLIS
COUNTY:(27001: HENNEPIN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA #902

LATITUDE(D-M-S.)1 44 59 14 N
LONGITUDE(D-M-S.)1 93 15 18 W
CITY POPULATION1 434,400
AQCR POPULATION1 1,874,389
AQCR(1331) MINNEAPOLIS-ST. PAUL
SMSA(5120)1 MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION1 05
ELEV ABOVE GROUND1 0011
ELEV ABOVE MSL1 0862
TIME ZONE(REF GMT)1 WEST 06 HOURS

UTM ZONE1 15
UTM NORTHING1 4981100
UTM EASTING1 00499000

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE				
	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 085

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                                        (CONTINUED FROM PREVIOUS PAGE)
    INORGANIC FRACTION              BUCKET  GRAVIMETRIC (APCA)                    1-MNTH  TONS/SQ. MI./MONTH        12 OBS
    SULFATION RATE                  LEAD PLATE  COLORIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     11 OBS

SITE CODE: 240260009NC1                 LATITUDE(D-M-S,I)  45  1  3 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3701 JOHNSON ST NE        LONGITUDE(D-M-S,I)  93 14 10 W       ELEV ABOVE GROUND: 0016    UTM NORTHING: 4984980
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0004     UTM EASTING: 0492480
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
APCA #005                                       ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      49 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      12 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    INORGANIC FRACTION              BULKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION     .9784 OBS
    SULFATION RATE                  LEAD PLATE  COLORIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./     11 OBS

SITE CODE: 240260007H01                 LATITUDE(D-M-S,I)  45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4646 HUMBOLDT AVE N       LONGITUDE(D-M-S,I)  93 17 59 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4987200
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0862     UTM EASTING: 0476400
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
APCA #007                                       ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      43 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      12 OBS
    PARTICULATE                     BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    INORGANIC FRACTION              BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION     43 OBS
    SULFATION RATE                  LEAD PLATE  COLORIMETRIC (HUEY)            1-MONTH  MG. SO3/100 SQ. CM./     11 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE-PRIT     24-HOUR  PARTS PER MILLION     47 OBS

SITE CODE: 240260007H05                 LATITUDE(D-M-S,I)  45  2 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 4646 HUMBOLDT AVE N       LONGITUDE(D-M-S,I)  93 17 59 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 4987200
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0862     UTM EASTING: 0476400
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
APCA # 931                                      ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION     44 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE-PRIT     24-HOUR   PARTS PER MILLION     46 OBS

SITE CODE: 240260014H01                 LATITUDE(D-M-S,I)  44 57 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 E FRANKLIN           LONGITUDE(D-M-S,I)  93 14 34 W       ELEV ABOVE GROUND: 0023    UTM NORTHING: 4978480
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0841     UTM EASTING: 0484800
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
APCA #914 ACTIVE 9/73                           STATE DOES ANALYSIS

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)      41 OBS
    CADMIUM                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    IRON                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    LEAD                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    NICKEL                          HI-VOL  ATOMIC ABSORPTION                  24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFATE ION                     HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)      12 OBS
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION     44 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE-PRIT     24-HOUR   PARTS PER MILLION     46 OBS

SITE CODE: 240260014H05                 LATITUDE(D-M-S,I)  44 57 46 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2000 EAST FRANKLIN        LONGITUDE(D-M-S,I)  93 14 34 W       ELEV ABOVE GROUND: 0023    UTM NORTHING: 4978480
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0841     UTM EASTING: 0484800
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIV
APCA #932                                       ACTIVE 9/73 STATE DOES ANALYSIS

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION     41 OBS
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE-PRIT     24-HOUR   PARTS PER MILLION     42 OBS

SITE CODE: 240260015H01                 LATITUDE(D-M-S,I)  44 57  8 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 29TH AVE & 29TH ST N      LONGITUDE(D-M-S,I)  93 11 52 W       ELEV ABOVE GROUND: 0011    UTM NORTHING: 4977600
CITY OR AREA: MINNEAPOLIS                 CITY POPULATION:   434,400         ELEV ABOVE MSL: 0847     UTM EASTING: 0488800
COUNTY(1980): HENNEPIN CO                 AQCR POPULATION:  1,879,380      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL        AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                            SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
APCA #915                                       ACTIVE BEFORE 1970 STATE DOES ANALYSIS

    PARTICULATE                     BUCKET  GRAVIMETRIC (APCA)                  1-MONTH  TONS/SQ. MI./MONTH      12 OBS
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(CONTINUED FROM PREVIOUS PAGE)

INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 240260017H01
SITE ADDRESS: 58TH ST & 34TH AVE S
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0917
LATITUDE(D.M.S.): 44 53 53 N
LONGITUDE(D.M.S.): 93 13 22 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4971400
ELEV ABOVE MSL: 0836 — UTM EASTING: 0493000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 10 OBS

SITE CODE: 240260019H01
SITE ADDRESS: 5632 SHERIDAN AVE S
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0919
LATITUDE(D.M.S.): 44 53 54 N
LONGITUDE(D.M.S.): 93 09 51 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4971400
ELEV ABOVE MSL: 0870 — UTM EASTING: 0494400
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 240260020H01
SITE ADDRESS: 41ST ST & DREW AVE S
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0920
LATITUDE(D.M.S.): 44 55 49 N
LONGITUDE(D.M.S.): 93 19 42 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4975400
ELEV ABOVE MSL: 0889 — UTM EASTING: 0489100
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 49 OBS
CADMIUM — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
IRON — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
NICKEL — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 12 OBS

SITE CODE: 240260021H01
SITE ADDRESS: 35TH ST & CHICAGO S
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0921
LATITUDE(D.M.S.): 44 54 26 N
LONGITUDE(D.M.S.): 93 15 40 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0011 — UTM NORTHING: 4976100
ELEV ABOVE MSL: 0878 — UTM EASTING: 0489400
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 240260022H01
SITE ADDRESS: 3RD AVE & 47TH ST
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0922
LATITUDE(D.M.S.): 44 58 48 N
LONGITUDE(D.M.S.): 93 15 59 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4980400
ELEV ABOVE MSL: 0874 — UTM EASTING: 0489000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 41 OBS
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 2-HOUR COHS/1,000 LINEAR FT — .037 OBS
CADMIUM — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
IRON — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
NICKEL — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 12 OBS
SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 12 OBS
PARTICULATE — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
INORGANIC FRACTION — BUCKET GRAVIMETRIC (APCA) — 1-MONTH TONS/SQ. MI./MONTH — 12 OBS
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRA-RED — 1-HOUR PARTS PER MILLION — 9500 OBS
SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR PARTS PER MILLION — 7870 OBS
SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS
TOTAL HYDROCARBON — INSTRUMENTAL FLAME IONIZATION — 1-HOUR PARTS PER MILLION — 6014 OBS

SITE CODE: 240260024H01
SITE ADDRESS: 3RD AVE & 9TH ST
CITY OR AREA: MINNEAPOLIS
COUNTY:(1980): HENNEPIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF MINNEAPOLIS AIR POLLUTION CONTROL DIVISION
NPCA 0924
LATITUDE(D.M.S.): 44 58 45 N
LONGITUDE(D.M.S.): 93 15 59 W
CITY POPULATION: 434,400
AQCR POPULATION: 1,874,380
AQCR(131): MINNEAPOLIS-ST. PAUL
SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
EPA REGION: 05 — UTM ZONE: 15
ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4980400
ELEV ABOVE MSL: 0861 — UTM EASTING: 0489000
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE BEFORE 1970 STATE DOES ANALYSIS

SULFATION RATE — LEAD PLATE COLORIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 11 OBS

SITE CODE: 240240027F01 LATITUDE(D.M.S.): 44 58 16 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE LONGITUDE(D.M.S.): 93 12 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4979840
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0000 UTM EASTING: 0493840
COUNTY:(27053): HENNEPIN CO AQCR POPULATION: 1,874,300 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(113): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 0368 ACTIVE 8/78

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	345	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	8-HOUR	COHS/1,000 LINEAR FT	4537	085
LIGHT SCATTER	NEPHELOMETER	1-HOUR	MILES (VISIBILITY)	4963	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7967	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7760	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60	085
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE-PRIT	24-HOUR	PARTS PER MILLION	61	085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4366	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4294	085
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	2689	085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	3768	085

SITE CODE: 240240027F05 LATITUDE(D.M.S.): 44 58 16 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 3405 UNIVERSITY AVE SE LONGITUDE(D.M.S.): 93 12 29 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4979840
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0906 UTM EASTING: 0493600
COUNTY:(27053): HENNEPIN CO AQCR POPULATION: 1,874,300 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(113): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA0361 ACTIVE 8/70

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49	085

SITE CODE: 240240033F01 LATITUDE(D.M.S.): 44 58 17 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 11TH ST & 4TH AVE SOUTH LONGITUDE(D.M.S.): 93 16 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4979870
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0865 UTM EASTING: 0478750
COUNTY:(27053): HENNEPIN CO AQCR POPULATION: 1,874,300 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(113): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA 0930 ACTIVE 1/79

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	87	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4089	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	7990	085

SITE CODE: 240240033F01 LATITUDE(D.M.S.): 45 01 15 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 29TH & CALIFORNIA LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4988840
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0830 UTM EASTING: 0478840
COUNTY:(27053): HENNEPIN CO AQCR POPULATION: 1,874,300 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(113): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 0933 - ACTIVE 10/73 DF

PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	085
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	085

SITE CODE: 240240039F01 LATITUDE(D.M.S.): 45 01 29 N EPA REGION: 05 UTM ZONE: 15
SITE ADDRESS: 30TH AVE & RANDOLPH ST LONGITUDE(D.M.S.): 93 00 00 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4988490
CITY OR AREA: MINNEAPOLIS CITY POPULATION: 434,400 ELEV ABOVE MSL: 0830 UTM EASTING: 0478840
COUNTY:(27053): HENNEPIN CO AQCR POPULATION: 1,874,300 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(113): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA 0934 ACTIVE 10/73 DF

PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	085
INORGANIC FRACTION	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	13	085

SITE CODE: 240320005F01 LATITUDE(D.M.S.): 46 51 57 N EPA REGION: 05 UTM ZONE: 14
SITE ADDRESS: MOORHEAD STATE COLL LIB LONGITUDE(D.M.S.): 96 45 42 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 5192880
CITY OR AREA: MOORHEAD CITY POPULATION: 29,687 ELEV ABOVE MSL: 0900 UTM EASTING: 0747040
COUNTY:(07201): CLAY CO AQCR POPULATION: 120,238 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 02102 ACTIVE 5/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	83	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	8-HOUR	COHS/1,000 LINEAR FT	2543	085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	83	085

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SITE CODE: 240270000IP01                    LATITUDE(D-M-S,I)  45 07 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HOSPITAL                 LONGITUDE(D-M-S,I) 95 03 07 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4997489
CITY OR AREA: ORTONVILLE                      CITY POPULATION:      2,665        ELEV ABOVE MSL: 0991     UTM EASTING:  330604
COUNTY:(038):  BIG STONE CO                   AQCR POPULATION:    201,000    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR:(133):  SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                          SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA 03300                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      12 ORS


SITE CODE: 240290002P01                     LATITUDE(D-M-S,I)  44 34 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SEWER PLANT                   LONGITUDE(D-M-S,I) 92 31 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4935170
CITY OR AREA: RED WING                        CITY POPULATION:     10,491        ELEV ABOVE MSL:          UTM EASTING:  0092870
COUNTY:(188):  GOODHUE CO                     AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(128):  SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                          SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA 05350                                                ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       7 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       7 ORS


SITE CODE: 243080001H02                     LATITUDE(D-M-S,I)  44 47 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 69TH ST & HUMBOLDT AVE        LONGITUDE(D-M-S,I) 93 17 50 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4960100
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231        ELEV ABOVE MSL: 0900     UTM EASTING:  0092500
COUNTY:(053):  HENNEPIN CO                    AQCR POPULATION:  1,874,300    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR:(131):  MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF RICHFIELD
MPCA 0800                                                 ACTIVE 11/71

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       94 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-PRIT        24-HOUR   PARTS PER MILLION       94 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       20 ORS


SITE CODE: 243080001H05                     LATITUDE(D-M-S,I)  44 47 44 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: HUMBOLDT & 69TH STREET        LONGITUDE(D-M-S,I) 93 17 50 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4960100
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231        ELEV ABOVE MSL: 0883     UTM EASTING:  0092500
COUNTY:(053):  HENNEPIN CO                    AQCR POPULATION:  1,874,300    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR:(131):  MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF RICHFIELD
MPCA 0803                                                 ACTIVE 11/71

    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-PRIT        24-HOUR   PARTS PER MILLION       97 ORS


SITE CODE: 243080002H01                     LATITUDE(D-M-S,I)  44 52 32 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: E JR HI 70TH & 12TH           LONGITUDE(D-M-S,I) 93 16 28 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4968000
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231        ELEV ABOVE MSL: 0883     UTM EASTING:  0092435
COUNTY:(053):  HENNEPIN CO                    AQCR POPULATION:  1,874,300    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(131):  MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA:(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY OF RICHFIELD
MPCA 0801                                                 INACTIVE 1973

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       94 ORS
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-PRIT        24-HOUR   PARTS PER MILLION       94 ORS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       12 ORS


SITE CODE: 243080002H05                     LATITUDE(D-M-S,I)  44 52 31 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: E JR HIGH SCHOOL              LONGITUDE(D-M-S,I) 93 00 00 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4968000
CITY OR AREA: RICHFIELD                       CITY POPULATION:     47,231        ELEV ABOVE MSL: 0883     UTM EASTING:  0092435
COUNTY:(053):  HENNEPIN CO                    AQCR POPULATION:  1,874,300    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR:(131):  MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA:(5120):  MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF RICHFIELD
MPCA 0809 ACTIVE 1/74 4078

    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-PRIT        24-HOUR   PARTS PER MILLION       99 ORS


SITE CODE: 243120001601                     LATITUDE(D-M-S,I)  44 01 11 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 915 4TH ST                    LONGITUDE(D-M-S,I) 92 27 30 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4873984
CITY OR AREA: ROCHESTER                       CITY POPULATION:     53,766        ELEV ABOVE MSL: 1337     UTM EASTING:  593437
COUNTY:(266):  OLMSTED CO                     AQCR POPULATION:  1,107,142    TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR:(128):  SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: COUNTY                         SMSA:(4890):  ROCHESTER, MINN.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA 05000                                                ACTIVE BEFORE 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     249 ORS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   8-HOUR   COHS/1,000 LINEAR FT    4944 ORS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 ORS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      4917 ORS
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	0034	005
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	0034	005

SITE CODE: 2431300180601 — LATITUDE(D-M-S,I): 44 02 18 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1810 14TH ST NW — LONGITUDE(D-M-S,I): 92 28 05 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4878947
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 541910
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,102 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA 65010 — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41	005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17	005

SITE CODE: 2431300140601 — LATITUDE(D-M-S,I): 44 01 17 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 1402 4TH ST SE — LONGITUDE(D-M-S,I): 92 28 24 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4876926
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 544005
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,102 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA 65019 — ACTIVE 11/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48	005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17	005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44	005
HYDROGEN SULFIDE	GAS BUBBLER	METHYLENE BLUE(MODEL TUBE-DRIFICE)	24-HOUR	PARTS PER MILLION	35	005
NITROGEN DIOXIDE	GAS BUBBLER	MODIFIED ARSENITE-PRIT	24-HOUR	PARTS PER MILLION	44	005
AMMONIA	GAS BUBBLER	NESSLER REAGENT (MODEL TUBE-ORIFICE)	24-HOUR	PARTS PER MILLION	43	005
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	10	005

SITE CODE: 2431300164601 — LATITUDE(D-M-S,I): 44 01 51 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 7TH ST NE & 2ND AVE — LONGITUDE(D-M-S,I): 92 27 30 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4878219
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 543046
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,102 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA 65016 — ACTIVE 11/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43	005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17	005

SITE CODE: 2431300164601 — LATITUDE(D-M-S,I): 44 02 32 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: POLICE PISTOL RANGE — LONGITUDE(D-M-S,I): 92 27 46 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4879462
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 0000 — UTM EASTING: 543067
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,102 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTED COUNTY HEALTH DEPARTMENT
MPCA 65014 — ACTIVE 11/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	.099	005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	17	005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17	005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44	005

SITE CODE: 2431300184601 — LATITUDE(D-M-S,I): 44 01 52 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: BROADWAY AT FIRST ST SE — LONGITUDE(D-M-S,I): 92 27 44 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4879362
CITY OR AREA: ROCHESTER — CITY POPULATION: 53,766 — ELEV ABOVE MSL: 1004 — UTM EASTING: 543302
COUNTY(2660): OLMSTED CO — AQCR POPULATION: 1,107,102 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE — AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: COUNTY — SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: OLMSTEAD COUNTY HEALTH DEPARTMENT
MPCA 65024 ACTIVE

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1404	005

SITE CODE: 2432700810401 — LATITUDE(D-M-S,I): 45 33 42 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: PUB LIBRARY 320 5TH AVE S — LONGITUDE(D-M-S,I): 94 9 35 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 5040200
CITY OR AREA: ST CLOUD — CITY POPULATION: 39,691 — ELEV ABOVE MSL: 1040 — UTM EASTING: 0000000
COUNTY(3640): STEARNS CO — AQCR POPULATION: 249,969 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(129): CENTRAL MINNESOTA
AGENCY TYPE: CITY — SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA 83008 — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	.0492	005

(CONTINUED FROM PREVIOUS PAGE)

CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	0 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	0 OBS

SITE CODE: 240220017H01 — LATITUDE(D.M.S.): 45 32 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: PW DEPT 9TH AVE & 8TH ST — LONGITUDE(D.M.S.): 94 9 10 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 5044000
CITY OR AREA: ST CLOUD — CITY POPULATION: 39,691 — ELEV ABOVE MSL: 1030 — UTM EASTING: 0041000
COUNTY(3DIG): STEARNS CO — AQCR POPULATION: 249,849 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR: 127 CENTRAL MINNESOTA
AGENCY TYPE: CITY — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3017 — ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	11 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 OBS

SITE CODE: 240220020H01 — LATITUDE(D.M.S.): 45 32 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: CITY PARK DEPT TOWER — LONGITUDE(D.M.S.): 94 9 10 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 5044000
CITY OR AREA: ST CLOUD — CITY POPULATION: 39,691 — ELEV ABOVE MSL: 1020 — UTM EASTING: 0041000
COUNTY(3DIG): STEARNS CO — AQCR POPULATION: 249,849 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR: 127 CENTRAL MINNESOTA
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
SITE #3031 DISCONTINUED 5-1-74 — ACTIVE 9/72

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	5 OBS

SITE CODE: 240220021H01 — LATITUDE(D.M.S.): 45 33 34 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 315 ST GERMAIN ST — LONGITUDE(D.M.S.): 94 09 32 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 5045480
CITY OR AREA: ST CLOUD — CITY POPULATION: 39,691 — ELEV ABOVE MSL: 1003 — UTM EASTING: 0040950
COUNTY(3DIG): STEARNS CO — AQCR POPULATION: 249,849 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR: 127 CENTRAL MINNESOTA
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3033 ACTIVE 7-2-74 — LOCATED ON LABORATORY ROOF OF HEALTH DEPT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1227 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	9 OBS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	91 OBS

SITE CODE: 240240001A01 — LATITUDE(D.M.S.): 47 32 00 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: POST OFF (MOUNTAIN IRON) — LONGITUDE(D.M.S.): 92 36 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 5269295
CITY OR AREA: ST LOUIS CO — CITY POPULATION: 220,693 — ELEV ABOVE MSL: 1465 — UTM EASTING: 531362
COUNTY(3DIG): ST LOUIS CO — AQCR POPULATION: 480,482 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR: 129 DULUTH-SUPERIOR
AGENCY TYPE: COUNTY — SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7S1- — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS

SITE CODE: 240240003A01 — LATITUDE(D.M.S.): 46 50 22 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: INTL AIRPORT (DULUTH) — LONGITUDE(D.M.S.): 92 13 36 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 5187400
CITY OR AREA: ST LOUIS CO — CITY POPULATION: 220,693 — ELEV ABOVE MSL: 1433 — UTM EASTING: 0548000
COUNTY(3DIG): ST LOUIS CO — AQCR POPULATION: 480,482 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED — AQCR: 129 DULUTH-SUPERIOR
AGENCY TYPE: COUNTY — SMSA(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #7S0A — ACTIVE BEFORE 1970

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 OBS
PARTICULATE	BUCKET GRAVIMETRIC (APCA)	1-MONTH	TONS/SQ. MI./MONTH	12 OBS

SITE CODE: 240280008A01 — LATITUDE(D.M.S.): — EPA REGION: 05 — UTM ZONE:
SITE ADDRESS: CITY HALL — LONGITUDE(D.M.S.): — ELEV ABOVE GROUND: 0030 — UTM NORTHING:
CITY OR AREA: ST LOUIS PARK — CITY POPULATION: 46,883 — ELEV ABOVE MSL: 0000 — UTM EASTING:
COUNTY(3DIG): HENNEPIN CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR: 131 MINNEAPOLIS-ST. PAUL
AGENCY TYPE: STATE — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #7S0 — ACTIVE 5/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	64 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1310 OBS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 OBS

(CONTINUED FROM PREVIOUS PAGE)

IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	13 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	.001 ORS

SITE CODE: 243300001H01 — LATITUDE(D.M.S.): 44 57 8 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 100 E 10TH ST — LONGITUDE(D.M.S.): 93 5 48 W — ELEV ABOVE GROUND: 0032 — UTM NORTHING: 4977400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0832 — UTM EASTING: 0492550
COUNTY(2940): RAMSEY CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0809 — ACTIVE BEFORE 1970 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	.0163 ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	5 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	.9000 ORS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	.0070 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	44 ORS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	44 ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	45 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.039 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	45 ORS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	.9835 ORS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	.9835 ORS

SITE CODE: 243300001P01 — LATITUDE(D.M.S.): 44 57 08 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 100 EAST 10TH ST — LONGITUDE(D.M.S.): 93 05 48 W — ELEV ABOVE GROUND: 0043 — UTM NORTHING: 4977400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0790 — UTM EASTING: 0492550
COUNTY(2940): RAMSEY CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: EPA REGION — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: REGION 5 EPA
ACTIVE 11/29/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 ORS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 ORS

SITE CODE: 243300003H01 — LATITUDE(D.M.S.): 44 57 48 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 2179 UNIVERSITY AVE — LONGITUDE(D.M.S.): 93 11 20 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4978400
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0835 — UTM EASTING: 0488100
COUNTY(2940): RAMSEY CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0801 — ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	.039 ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	12 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	90 ORS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	91 ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	91 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	91 ORS

SITE CODE: 243300013H01 — LATITUDE(D.M.S.): 44 55 46 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 328 STEVENS ST W — LONGITUDE(D.M.S.): 93 5 54 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4974980
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0948 — UTM EASTING: 0492200
COUNTY(2940): RAMSEY CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0812 — INACTIVE 2/74 STATE DOES ANALYSIS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 ORS
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 ORS
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 ORS
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 ORS
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 ORS
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	2 ORS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	11 ORS
NITROGEN DIOXIDE	GAS BUBBLER MASH SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	11 ORS
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	11 ORS
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	11 ORS

SITE CODE: 243300013H05 — LATITUDE(D.M.S.): 44 55 44 N — EPA REGION: 05 — UTM ZONE: 15
SITE ADDRESS: 328 STEVENS ST W — LONGITUDE(D.M.S.): 93 05 06 W — ELEV ABOVE GROUND: 0038 — UTM NORTHING: 4974980
CITY OR AREA: ST PAUL — CITY POPULATION: 309,980 — ELEV ABOVE MSL: 0948 — UTM EASTING: 0492200
COUNTY(2940): RAMSEY CO — AQCR POPULATION: 1,874,380 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(131): MINNEAPOLIS-ST. PAUL
AGENCY TYPE: CITY — SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA 0832 - ACTIVE 1/74 - 5028

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	10 ORS

SITE CODE: 2933000814W01
SITE ADDRESS: 420 STARKEY ST
CITY OR AREA: ST PAUL
COUNTY:[2900]: RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #813

LATITUDE:[D.M.S.]: 44 56 3 N
LONGITUDE:[D.M.S.]: 93 4 56 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,300
AQCR:[3]: MINNEAPOLIS-ST. PAUL
SMSA:[5120]: MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4978400
ELEV ABOVE MSL: 0730 UTM EASTING: 490493450
TIME ZONE:[HRS GMT]: HRS7 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 91 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 005

SITE CODE: 2933000814W01
SITE ADDRESS: 1700 SAUNDERS AVE
CITY OR AREA: ST PAUL
COUNTY:[2900]: RAMSEY CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #815

LATITUDE:[D.M.S.]: 44 58 53 N
LONGITUDE:[D.M.S.]: 93 10 16 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,300
AQCR:[3]: MINNEAPOLIS-ST. PAUL
SMSA:[5120]: MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0023 UTM NORTHING: 4973940
ELEV ABOVE MSL: 0973 UTM EASTING: 490494400
TIME ZONE:[HRS GMT]: HRS7 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 97 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 005

SITE CODE: 2933000814W01
SITE ADDRESS: 1303 OTO ROCK RD
CITY OR AREA: ST PAUL
COUNTY:[2900]: RAMSEY CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #817

LATITUDE:[D.M.S.]: 44 58 59 N
LONGITUDE:[D.M.S.]: 93 2 38 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,300
AQCR:[3]: MINNEAPOLIS-ST. PAUL
SMSA:[5120]: MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0019 UTM NORTHING: 4973400
ELEV ABOVE MSL: 0734 UTM EASTING: 490496700
TIME ZONE:[HRS GMT]: HRS7 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 90 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT 0330 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 90 005
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE-PRITCHARD	24-HOUR	PARTS PER MILLION 90 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION 91 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 91 005

SITE CODE: 2933000821W01
SITE ADDRESS: 1030 ROSS AVE
CITY OR AREA: ST PAUL
COUNTY:[2900]: RAMSEY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #820

LATITUDE:[D.M.S.]: 44 57 55 N
LONGITUDE:[D.M.S.]: 93 3 12 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,300
AQCR:[3]: MINNEAPOLIS-ST. PAUL
SMSA:[5120]: MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0039 UTM NORTHING: 4978850
ELEV ABOVE MSL: 0844 UTM EASTING: 490495800
TIME ZONE:[HRS GMT]: HRS7 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 90 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 91 005
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE-PRITCHARD	24-HOUR	PARTS PER MILLION 91 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION 91 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 90 005

SITE CODE: 2933000823W01
SITE ADDRESS: 780 W WHEELOCK PKWY
CITY OR AREA: ST PAUL
COUNTY:[2900]: RAMSEY CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA #823

LATITUDE:[D.M.S.]: 44 58 52 N
LONGITUDE:[D.M.S.]: 93 7 57 W
CITY POPULATION: 309,980
AQCR POPULATION: 1,874,300
AQCR:[3]: MINNEAPOLIS-ST. PAUL
SMSA:[5120]: MINNEAPOLIS-ST. PAUL, MINN.

EPA REGION: 05 UTM ZONE: 15
ELEV ABOVE GROUND: 0028 UTM NORTHING: 4978400
ELEV ABOVE MSL: 0830 UTM EASTING: 490489450
TIME ZONE:[HRS GMT]: HRS7 06 HOURS

ACTIVE BEFORE 1969 STATE DOES ANALYSIS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 89 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 12 005
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 12 005

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SITE CODE: 2933000204H01                LATITUDE(D.M.S.):  44 55 48 N          E + REGION: 05          UTM ZONE: 15
SITE ADDRESS: 750 RANDOLPH AVE          LONGITUDE(D.M.S.):  93  7 30 W     ELEV ABOVE GROUND: 0032    UTM NORTHING: 4979700
CITY OR AREA: ST PAUL                     CITY POPULATION:    309,980       ELEV ABOVE MSL: 0827     UTM EASTING: 0493700
COUNTY(2ND): RAMSEY CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: ST PAUL AIR POLLUTION CONTROL AGENCY
MPCA 0023                                        ACTIVE BEFORE 1969 STATE DOES ANALYSIS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      17 ORS


SITE CODE: 2933000304H01                LATITUDE(D.M.S.):  44 56 49 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 345 JACKSON ST            LONGITUDE(D.M.S.):  93  5 19 W     ELEV ABOVE GROUND: 0013    UTM NORTHING: 4974800
CITY OR AREA: ST PAUL                     CITY POPULATION:    309,980       ELEV ABOVE MSL: 0750     UTM EASTING: 0496000
COUNTY(2ND): RAMSEY CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA 0 030                                       ACTIVE 7/73 STATE DOES ANALYSIS

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    .343 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      17 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      17 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      8.2 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       91 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       91 ORS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR   PARTS PER MILLION       91 ORS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                              24-HOUR   PARTS PER MILLION       91 ORS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     .000 ORS
    WIND SPEED                   INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            9.9 ORS
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      9.9 ORS


SITE CODE: 2933000304H05                LATITUDE(D.M.S.):  44 56 47 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 345 JACKSON STREET        LONGITUDE(D.M.S.):  93 00 00 W     ELEV ABOVE GROUND: 0013    UTM NORTHING: 4974800
CITY OR AREA: ST PAUL                     CITY POPULATION:    309,980       ELEV ABOVE MSL: 0750     UTM EASTING: 0493000
COUNTY(2ND): RAMSEY CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA 0031-ACTIVE-

    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       89 ORS


SITE CODE: 2933000314H01                LATITUDE(D.M.S.):  44 57 01 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: TENTH & MINNESOTA         LONGITUDE(D.M.S.):  93 00 00 W     ELEV ABOVE GROUND: 0       UTM NORTHING: 4977400
CITY OR AREA: ST PAUL                     CITY POPULATION:    309,980       ELEV ABOVE MSL:          UTM EASTING: 0493500
COUNTY(2ND): RAMSEY CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: CITY                           SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION
MPCA 0033-ACTIVE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    .189 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPT ON                    24-HOUR   UG/CU METER (25 C)       6 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       6 ORS
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION      8.0 ORS
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      .04 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       44 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-FRIT        24-HOUR   PARTS PER MILLION       45 ORS
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR   PARTS PER MILLION       44 ORS
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION      1.9 ORS
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MATH                              24-HOUR   PARTS PER MILLION       45 ORS
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION      .02 ORS


SITE CODE: 2933000312P01                LATITUDE(D.M.S.):  44 57 04 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: E 10TH STAFFT & MINN 9     LONGITUDE(D.M.S.):  93 05 44 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4977965
CITY OR AREA: ST PAUL                     CITY POPULATION:    309,980       ELEV ABOVE MSL:          UTM EASTING: 0494462
COUNTY(2ND): RAMSEY CO                    AQCR POPULATION:  1,874,380     TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(133): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: EPA REGION                     SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: EPA REGION 5
ON TOP OF PORTABLE AIR SAMPLING STATION          NASN/RASAN SITE ACTIVATED ON AUG 16 1979 HI VOL AND MINI-LPM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      11 ORS
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      10 ORS
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SITE CODE: 243300032H01
SITE ADDRESS: 699 CHARLTON                    LATITUDE(D.M.S.): 44 55 33 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: ST PAUL                         LONGITUDE(D.M.S.): 93 00 00 W         ELEV ABOVE GROUND: 0005     UTM NORTHING: 4979000
COUNTY(3990): RAMSEY CO                         CITY POPULATION: 309,980            ELEV ABOVE MSL: 0940        UTM EASTING: 0492000
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR POPULATION: 1,874,380          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: CITY                                AQCR(1311): MINNEAPOLIS-ST. PAUL
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION  SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
NPCA 0839 - ACTIVE - 2/15/74

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      99 000
   CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      10 000
   IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      10 000
   LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      10 000
   NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      10 000
   SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      10 000
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       99 000
   NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE-PRIT       24-HOUR  PARTS PER MILLION       99 000
   AMMONIA                        GAS BUBBLER  NESSLER REAGENT 60ML TUBE-ORIFICE 24-HOUR  PARTS PER MILLION      99 000
   ALIPHATIC ALDEHYDES            MOTH                                         24-HOUR  PARTS PER MILLION       99 000
   WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR              99 000
   WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS        .01E 000
                                                                               1-HOUR   DEGREES, COMPASS        1000 000

SITE CODE: 243300032H05
SITE ADDRESS: 699 CHARLTON ST                 LATITUDE(D.M.S.): 44 55 33 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: ST PAUL                         LONGITUDE(D.M.S.): 93 00 00 W         ELEV ABOVE GROUND: 0005     UTM NORTHING: 4979000
COUNTY(3990): RAMSEY CO                         CITY POPULATION: 309,980            ELEV ABOVE MSL: 0940        UTM EASTING: 0492000
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR POPULATION: 1,874,380          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: CITY                                AQCR(1311): MINNEAPOLIS-ST. PAUL
SUPP. AGENCY: CITY OF ST PAUL BUREAU OF AIR POLLUTION  SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
NPCA 0835 - ACTIVE 2/15/74 TSP M H030 S026 010

   SULFUR DIOXIDE
                                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       99 000

SITE CODE: 243320004F02
SITE ADDRESS: FIFTH ST & B'WAY AVE            LATITUDE(D.M.S.): 44 58 36 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: ST PAUL PARK                    LONGITUDE(D.M.S.): 92 59 14 W         ELEV ABOVE GROUND: 0015     UTM NORTHING: 4985300
COUNTY(4000): WASHINGTON CO                     CITY POPULATION:  5,887             ELEV ABOVE MSL: 0000        UTM EASTING: 0503000
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR POPULATION: 1,874,380          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: STATE                               AQCR(1311): MINNEAPOLIS-ST. PAUL
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY CITY OF AIR QUALITY  SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
NPCA 0830 SET UP JULY 27, 1972

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      67 000
   CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      13 000
   IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      13 000
   LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      13 000
   NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      13 000
   SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      13 000
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       13 000
   HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(100ML TUBE-ORIFICE) 24-HOUR  PARTS PER MILLION    61 000
   NITROGEN DIOXIDE               GAS BUBBLER  WASH SODIUM ARSENITE-PRIT       24-HOUR  PARTS PER MILLION       19 000
   AMMONIA                        GAS BUBBLER  NESSLER REAGENT 60ML TUBE-ORIFICE 24-HOUR  PARTS PER MILLION      67 000
                                                                               24-HOUR  PARTS PER MILLION      94 000

SITE CODE: 243320005F01
SITE ADDRESS: 123 E BROADWAY                  LATITUDE(D.M.S.): 44 58 51 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: ST PAUL PARK                    LONGITUDE(D.M.S.): 93 00 00 W         ELEV ABOVE GROUND: 0005     UTM NORTHING: 4985800
COUNTY(4000): WASHINGTON CO                     CITY POPULATION:  5,887             ELEV ABOVE MSL: 0795        UTM EASTING: 0499800
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR POPULATION: 1,874,380          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: STATE                               AQCR(1311): MINNEAPOLIS-ST. PAUL
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY  SMSA(5120): MINNEAPOLIS-ST. PAUL, MINN.
NPCA 0831-ACTIVE 10/73 SOPC

   SULFUR DIOXIDE
                                  INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION       0139 000

SITE CODE: 243420008F01
SITE ADDRESS: LEVEY RD & LEWIS ST             LATITUDE(D.M.S.): 44 47 54 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: SHAKOPEE                        LONGITUDE(D.M.S.): 93 31 33 W         ELEV ABOVE GROUND: 0005     UTM NORTHING: 4960800
COUNTY(3900): SCOTT CO                          CITY POPULATION:  6,876             ELEV ABOVE MSL: 0738        UTM EASTING: 0488420
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR POPULATION: 1,874,380          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: STATE                               AQCR(1311): MINNEAPOLIS-ST. PAUL
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY  SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NPCA 0940

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      19 000
   CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 000
   IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 000
   LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 000
   NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 000
   SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)       4 000

SITE CODE: 243640001H01
SITE ADDRESS: SP MI SCH (SARTELL)             LATITUDE(D.M.S.): 45 37 27 N          EPA REGION: 05              UTM ZONE: 15
CITY OR AREA: STEARNS CO                      LONGITUDE(D.M.S.): 94 12 30 W         ELEV ABOVE GROUND: 0005     UTM NORTHING: 5052800
COUNTY(3660): STEARNS CO                        CITY POPULATION:  95,900            ELEV ABOVE MSL: 1095        UTM EASTING: 0494800
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION: 249,869          TIME ZONE(REF GMT): MEST 06 HOURS
AGENCY  TYPE: CITY                                AQCR(1271): CENTRAL MINNESOTA
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY  SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NPCA # 3013                                                  ACTIVE 6/73

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      99 000
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    9999 000
   CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 000
   IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 000
   LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 000
   NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      11 000
   SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR  UG/CU METER (25 C)      11 000
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SITE CODE: 2936600024O1                    LATITUDE(D.M.S.):  45 48 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SR 41 SCH (MELROSE)          LONGITUDE(D.M.S.):  94 48 00 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  5047624
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,900        ELEV ABOVE MSL: 1230    UTM EASTING:   349993
COUNTY:(3660): STEARNS CO                    AQCR POPULATION:    249,869     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR:(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                             SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3014                                          ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      65 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 2936600034O1                    LATITUDE(D.M.S.):  45 32 30 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SR 41 SCH (PAYNESVILLE)      LONGITUDE(D.M.S.):  94 43 00 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  5025820
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,900        ELEV ABOVE MSL: 1204    UTM EASTING:   348642
COUNTY:(3660): STEARNS CO                    AQCR POPULATION:    249,869     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR:(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                             SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST CLOUD AIR POLLUTION CONTROL AGENCY
MPCA # 3015                                          ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      63 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      11 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      11 OBS


SITE CODE: 2934600040O1                    LATITUDE(D.M.S.):  45 19    N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: SR HIGH SCHOOL (RIMBALL)     LONGITUDE(D.M.S.):  94 18 28 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  5018780
CITY OR AREA: STEARNS CO                     CITY POPULATION:     95,900        ELEV ABOVE MSL: 1185    UTM EASTING:   0397800
COUNTY:(3660): STEARNS CO                    AQCR POPULATION:    249,869     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(127): CENTRAL MINNESOTA
AGENCY  TYPE: CITY                             SMSA:(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ST. CLOUD AIR POLLUTION CONTROL AGENCY
MPCA #3024                                           ACTIVE 3/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      67 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 OBS


SITE CODE: 2937200037O1                    LATITUDE(D.M.S.):  92 49 00 N          EPA REGION: 05          UTM ZON 1 23
SITE ADDRESS: 100 E NELSON ST              LONGITUDE(D.M.S.):  45 03 10 W    ELEV ABOVE GROUND: 0015   UTM NORTHI  3  0312349
CITY OR AREA: STILLWATER                     CITY POPULATION:     10,191        ELEV ABOVE MSL: 0700    UTM EASTING:   0492289
COUNTY:(4000): WASHINGTON CO                 AQCR POPULATION:  1,879,389     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR:(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                            SMSA:(2281): MINNEAPOLIS-ST. PAUL, MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA#333                                             ACTIVE 9/30/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      37 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       9 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       9 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       9 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)       9 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)       9 OBS


SITE CODE: 2938600016O1                    LATITUDE(D.M.S.):  47 31 23 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL ROOF               LONGITUDE(D.M.S.):  92 32 54 W    ELEV ABOVE GROUND: 0040   UTM NORTHING:  5243134
CITY OR AREA: VIRGINIA                       CITY POPULATION:     12,458        ELEV ABOVE MSL: 1407    UTM EASTING:   0493000
COUNTY:(3260): ST LOUIS CO                   AQCR POPULATION:    488,043     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR:(129): DULUTH-SUPERIOR
AGENCY  TYPE: COUNTY                           SMSA:(2240): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT
MPCA #1300                                           ACTIVE BEFORE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      97 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      13 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      13 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      13 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 2940400037O1                    LATITUDE(D.M.S.):  44 58 16 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: MILL & BROADWAY              LONGITUDE(D.M.S.):  93 30 40 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  4979400
CITY OR AREA: WAYZATA                        CITY POPULATION:      3,700        ELEV ABOVE MSL: 0000    UTM EASTING:   0493700
COUNTY:(1900): HENNEPIN CO                   AQCR POPULATION:  1,879,389     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR:(131): MINNEAPOLIS-ST. PAUL
AGENCY  TYPE: STATE                            SMSA:(2281): MINNEAPOLIS-ST. PAUL  MINN.
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #7 DISCONTINUED JANUARY 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      63 OBS
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    IRON                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    LEAD                           HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    NICKEL                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 OBS
    SULFATE ION                    HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 OBS
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SITE CODE: 2491400801F01                    LATITUDE(D.M.S.): 45 33 93 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: COUNTY COURTHOUSE             LONGITUDE(D.M.S.): 95  3 54 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 5007200
CITY OR AREA: WILLMAR                         CITY POPULATION:     12,869       ELEV ABOVE MSL: 1186    UTM EASTING: 0935800
COUNTY(1740): KANDIYOHI CO                   ABCR POPULATION:    301,500     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          ABCR(1133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #3200                                              ACTIVE BEFORE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      44 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 ORS

SITE CODE: 2491A0009F01                     LATITUDE(D.M.S.): 44 03 20 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 2ND ST & 9W OLMSTEAD          LONGITUDE(D.M.S.): 91 38 24 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4878700
CITY OR AREA: WINONA                          CITY POPULATION:     26,938       ELEV ABOVE MSL:         UTM EASTING: 0868800
COUNTY(4200): WINONA CO                      ABCR POPULATION:  1,107,142     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           ABCR(1120): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIVISION OF AIR QUALITY
MPCA #5200 ACTIVE 6/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE            2-HOUR   COHS/1,000 : INFAR FT  1779 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION      00 ORS

SITE CODE: 2492200801F01                    LATITUDE(D.M.S.): 43 37 10 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: CITY HALL                     LONGITUDE(D.M.S.): 95 39 20 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4829400
CITY OR AREA: WORTHINGTON                     CITY POPULATION:      9,825       ELEV ABOVE MSL: 1453    UTM EASTING:  947100
COUNTY(2640): NOBLES CO                      ABCR POPULATION:    301,500     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           ABCR(1133): SOUTHWEST MINNESOTA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MINNESOTA POLLUTION CONTROL AGENCY DIV OF AIR QUALITY
MPCA #4100                                              ACTIVE BEFORE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 ORS
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE            2-HOUR   COHS/1,000 : INFAR FT  1948 ORS
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    IRON                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    LEAD                         HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    NICKEL                       HI-VOL  ATOMIC ABSORPTION              24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)      12 ORS
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION      00 ORS
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MISSISSIPPI

SITE CODE: 2501220002F01
SITE ADDRESS: RAILROAD STREET
CITY OR AREA: BILOXI
COUNTY:(GEO): HARRISON CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT OF BILOXI SCH MAINTENANCE SHOP BEHIND CENTRAL H SCH

LATITUDE(D.M.S.): 30 23 58 N
LONGITUDE(D.M.S.): 88 52 48 W
CITY POPULATION: 48,486
AQCR POPULATION: 2,100,846
AQCR(GEO): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0025
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3344900
UTM EASTING: 0031900

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	8-HOUR	COHS/1,000 LINEAR FT
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)

SITE CODE: 2503800001F01
SITE ADDRESS: LINCOLN COUNTY COURTHOUSE
CITY OR AREA: BROOKHAVEN
COUNTY:(GEO): LINCOLN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED ON LAWN BETWEEN HEALTH DEPT. AND LINCOLN COUNTY COURTHOUSE

LATITUDE(D.M.S.): 31 33 38 N
LONGITUDE(D.M.S.): 90 26 16 W
CITY POPULATION: 10,700
AQCR POPULATION: 2,100,846
AQCR(GEO): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3488400
UTM EASTING: 0734200

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2504600001F01
SITE ADDRESS: CENTRAL FIRE STATION
CITY OR AREA: CLARKSDALE
COUNTY:(GEO): COAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR WATER POLLUTION CONT ROL COMMISSION
BETWEEN FIRE STAT & CITY AUDITORIUM CNR OF DESOTO AVE AND E 2ND ST

LATITUDE(D.M.S.): 34 12 02 N
LONGITUDE(D.M.S.): 90 34 8 W
CITY POPULATION: 21,693
AQCR POPULATION: 340,764
AQCR(GEO): MISSISSIPPI DELTA
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0130
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3787600
UTM EASTING: 0732000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2505800001F01
SITE ADDRESS: MSCW CAMPUS
CITY OR AREA: COLUMBUS
COUNTY:(GEO): LOWNDES CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
BEHIND RESIDENCE OF MSCW SUPERINTENDANT OF MAINTENANCE

LATITUDE(D.M.S.): 33 29 36 N
LONGITUDE(D.M.S.): 88 25 42 W
CITY POPULATION: 24,796
AQCR POPULATION: 1,206,291
AQCR(GEO): NORTHEAST MISSISSIPPI
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0180
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3703700
UTM EASTING: 0736700

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2506420002F01
SITE ADDRESS: DOUGLASS AND LINDEN SYS
CITY OR AREA: CORINTH
COUNTY:(GEO): ALCORN CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR CORINTH WATER TANK

LATITUDE(D.M.S.): 34 56 16 N
LONGITUDE(D.M.S.): 88 30 00 W
CITY POPULATION: 11,820
AQCR POPULATION: 1,206,291
AQCR(GEO): NORTHEAST MISSISSIPPI
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3842000
UTM EASTING: 0738000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2506480002F01
SITE ADDRESS: HALLY SPR ST (NEW SHOP)
CITY OR AREA: DE SOTO CO
COUNTY:(GEO): DE SOTO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SE COR OF DE SOTO CO SCH BUS PARKING AND MAINTENANCE AREA

LATITUDE(D.M.S.): 34 59 30 N
LONGITUDE(D.M.S.): 89 59 20 W
CITY POPULATION: 35,000
AQCR POPULATION: 806,000
AQCR(GEO): METROPOLITAN MEMPHIS
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0300
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3867810
UTM EASTING: 0729600

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	8-HOUR	COHS/1,000 LINEAR FT
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	ULTRA VIOLET PHOTOMETRIC CORP	1-HOUR	UG/CU METER (25 C)

SITE CODE: 2508400002F01
SITE ADDRESS: TOWN'S ALLEY
CITY OR AREA: GREENVILLE
COUNTY:(GEO): WASHINGTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR WATER TANK NO

LATITUDE(D.M.S.): 33 24 26 N
LONGITUDE(D.M.S.): 91 3 29 W
CITY POPULATION: 39,648
AQCR POPULATION: 340,764
AQCR(GEO): MISSISSIPPI DELTA
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0136
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3697930
UTM EASTING: 0660000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)

SITE CODE: 2509720001F01
SITE ADDRESS: 106 E CLAYBROOK
CITY OR AREA: GREENWOOD
COUNTY:(GEO): LEFLORE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
BETWEEN #3 FIRE STATION AND HEALTH CLINIC

LATITUDE(D.M.S.): 33 31 26 N
LONGITUDE(D.M.S.): 90 10 46 W
CITY POPULATION: 22,900
AQCR POPULATION: 340,764
AQCR(GEO): MISSISSIPPI DELTA
SMSA(GEO): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0130
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3712760
UTM EASTING: 0734200

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

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SITE CODE: 2509A0002F01                    LATITUDE(D.M.S.): 30 23  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 28TH & 31ST STREETS          LONGITUDE(D.M.S.): 89  4  4 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 3343000
CITY OR AREA: GULFPORT                       CITY POPULATION:    40,791        ELEV ABOVE MSL: 0038    UTM EASTING: 00298100
COUNTY:(CODE): HARRISON CO                   AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOT OF NATIONAL GUARD ARMORY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 2510A0002F01                    LATITUDE(D.M.S.): 31 19 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: UNIV OF SOUTHERN MISS        LONGITUDE(D.M.S.): 89 19 42 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 3448500
CITY OR AREA: HATTIESBURG                    CITY POPULATION:    38,277        ELEV ABOVE MSL: 0210    UTM EASTING: 00278450
COUNTY:(CODE): FORREST CO                    AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEXT TO LIFT STATION ON U.S. 49 HWY U.S.M. CAMPUS

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      67 085

SITE CODE: 2512A0002A01                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 424 NORTH STATE STREET       LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0 12    UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL:  335    UTM EASTING:
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR & WATER POLLUTION CONTROL COMMISSION

    SULFATE ION                 HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 2512A0002P01                    LATITUDE(D.M.S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 926 N STATE ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL: 0335    UTM EASTING:
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: EPA REGION                     SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 25-1260-002 A-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - PRIY            24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 2512A0003F01                    LATITUDE(D.M.S.): 32 18  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERT E LEE BLDG            LONGITUDE(D.M.S.): 90 11 12 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 3577280
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL: 0280    UTM EASTING: 00744900
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF THE ROBERT E. LEE BLDG.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMittANCE                         3-HOUR   COHS/1,000 LINEAR FT    0219 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)      4847 085
    OZONE                       INSTRUMENTAL  ULTRA VIOLET RADIATION COMP            1-HOUR   UG/CU METER (25 C)      9110 085

SITE CODE: 2512A0007F01                    LATITUDE(D.M.S.): 32 16  4 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2002 WINGSWOOD AVE           LONGITUDE(D.M.S.): 90 12 40 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 3573325
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL: 0300    UTM EASTING: 00742700
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
PARKING LOT OF STATE HIGHWAY PROJECT OFFICE

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 2512A0008F01                    LATITUDE(D.M.S.): 32 18 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 9811 HWY 80 WEST             LONGITUDE(D.M.S.): 90 15 01 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 3577979
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL: 0380    UTM EASTING: 00737660
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SITE ON CENTRAL REGIONAL OFFICE ROOF IN VAN WINKLE MART

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 2512A0009F01                    LATITUDE(D.M.S.): 32 23  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GRASLEY RD & WAYSIDE DR      LONGITUDE(D.M.S.): 90 12  4 W      ELEV ABOVE GROUND: 0004   UTM NORTHING: 3566500
CITY OR AREA: JACKSON                        CITY POPULATION:   153,968        ELEV ABOVE MSL: 0320    UTM EASTING: 00743760
COUNTY:(CODE): HINDS CO                      AQCR POPULATION:  2,100,846   TIME ZONE:(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR:(CODE): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS:(SSIPPI
AGENCY  TYPE: STATE                          SMSA:(CODE):  JACKSON, MISSISSIPPI
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
WJDX RADIO TRANSMITTER BLDG. AND TOWERS

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 251280001A03                    LATITUDE(D.M.S.): 30 23 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GULF COAST RESEARCH LAB      LONGITUDE(D.M.S.): 88 48 43 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3343393
CITY OR AREA: JACKSON                        CITY POPULATION:    67,975        ELEV ABOVE MSL: 0013     UTM EASTING:  326917
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                      AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: EPA/ATMOS. SURV.              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GULF COAST RESEARCH LAB INSTITUTIONS OF HIGHER LEARNING

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 ORS

SITE CODE: 251280002F01                    LATITUDE(D.M.S.): 30 25 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JACKSON CO HEALTH DEPT       LONGITUDE(D.M.S.): 88 27  9 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3347000
CITY OR AREA: JACKSON CO                     CITY POPULATION:    67,975        ELEV ABOVE MSL: 0015     UTM EASTING:  0034000
COUNTY(1280): JACKSON CO                     AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN          AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
ORANGE GROVE BRANCH OF THE JACKSON COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      87 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      87 ORS

SITE CODE: 251400001F01                    LATITUDE(D.M.S.): 33 03 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CNR OF GILLILAND & SMYTHE    LONGITUDE(D.M.S.): 89 39 35 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3660324
CITY OR AREA: KOSCIUSKO                      CITY POPULATION:     7,766        ELEV ABOVE MSL: 0075     UTM EASTING:  0029480
COUNTY(1280): ATTALA CO                      AQCR POPULATION:  1,206,291     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(1358): NORTHEAST MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
FENCED AREA AROUND CITY WATER TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 251940001F01                    LATITUDE(D.M.S.): 31    10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LUMBERTON                    LONGITUDE(D.M.S.): 89 28 52 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3492300
CITY OR AREA: LAMAR CO                       CITY POPULATION:    19,279        ELEV ABOVE MSL: 0260     UTM EASTING:  0028100
COUNTY(1940): LAMAR CO                       AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
FENCED AREA UNDER DOWNTOWN WATER TOWER LUMBERTON

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      84 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      84 ORS

SITE CODE: 251490002F01                    LATITUDE(D.M.S.): 31 41 12 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 26 MASON ST                  LONGITUDE(D.M.S.): 89  8  7 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3507400
CITY OR AREA: LAUREL                         CITY POPULATION:    20,105        ELEV ABOVE MSL: 0260     UTM EASTING:  0029700
COUNTY(1360): JONES CO                       AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT EAST OF UNITED GAS BLDG.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      40 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      40 ORS

SITE CODE: 251720001F01                    LATITUDE(D.M.S.): 31 19 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 100 BLOCK MARION AVE         LONGITUDE(D.M.S.): 90 28 22 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3448481
CITY OR AREA: MC COMB                        CITY POPULATION:    11,969        ELEV ABOVE MSL: 0080     UTM EASTING:   740702
COUNTY(2260): PIKE CO                        AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL           AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEXT TO SOUTHWEST GENERAL HOSPITAL FINGET UNIT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 251730001F01                    LATITUDE(D.M.S.): 32 12 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEWBERRY CO COURTHOUSE       LONGITUDE(D.M.S.): 81 36 47 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3560000
CITY OR AREA: MACON                          CITY POPULATION:     2,612        ELEV ABOVE MSL: 0300     UTM EASTING:  0335000
COUNTY(2700): NEWBERRY CO                    AQCR POPULATION:  1,705,281     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1358): NORTHEAST MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NORTHEAST CORNER OF THE COURTHOUSE SQUARE, MONROE & WASHINGTON STS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 251400001F01                    LATITUDE(D.M.S.): 32 27 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1310 23RD AVE                LONGITUDE(D.M.S.): 88 42 17 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3602400
CITY OR AREA: MERIDIAN                       CITY POPULATION:    45,083        ELEV ABOVE MSL: 0340     UTM EASTING:  0339400
COUNTY(1440): LAUDERDALE CO                  AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1008): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISS(99:PP)
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
FRONT LAWN OF LAUDERDALE COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      41 ORS
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   COHS/1,000 LINEAR FT    1297 ORS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      41 ORS
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SITE CODE: 251400002F01                    LATITUDE(D-M-S,I)  32 22 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1401 25TH AVE                LONGITUDE(D-M-S,I) 88 41 13 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3582633
CITY OR AREA: MERIDIAN                       CITY POPULATION:     45,083        ELEV ABOVE MSL: 0090     UTM EASTING: 0031200
COUNTY(-MOD): LAUDERDALE CO                  AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
AT THE CORNER OF 18 ST & 25 AVE ON THE GROUNDS OF THE SENIOR CITIZCITIZENS CENTER

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      14 ORS
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                            24-HOUR   COHS/1,000 LINEAR FT    842 ORS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      18 ORS

SITE CODE: 251480001F01                    LATITUDE(D-M-S,I)  30 17 07 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA DENNY AVE           LONGITUDE(D-M-S,I) 88 23 59 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3342100
CITY OR AREA: MOSS POINT                     CITY POPULATION:     19,321        ELEV ABOVE MSL: 0020     UTM EASTING: 0036000
COUNTY(-MOD): JACKSON CO                     AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED TO REAR OF DOWNTOWN FIRE STATION

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 ORS
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                            8-HOUR   COHS/1,000 LINEAR FT    4494 ORS
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                              1-HOUR   UG/CU METER (25 C)      6344 ORS
    OZONE                                INSTRUMENTAL  ULTRA VIOLET RADIO: CORP                 1-HOUR   UG/CU METER (25 C)      4894 ORS

SITE CODE: 251900003F01                    LATITUDE(D-M-S,I)  31 32 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA #2                  LONGITUDE(D-M-S,I) 91 23 53 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3490475
CITY OR AREA: NATCHEZ                        CITY POPULATION:     19,764        ELEV ABOVE MSL: 0160     UTM EASTING: 0048275
COUNTY(-MOD): ADAMS CO                       AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY LOT OF FIRE STATION #2

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      41 ORS
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                            8-HOUR   COHS/1,000 LINEAR FT    412 ORS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 ORS

SITE CODE: 251900004F01                    LATITUDE(D-M-S,I)  31 33 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ALDRICH & DEVEREAUX STS      LONGITUDE(D-M-S,I) 91 23 30 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3492575
CITY OR AREA: NATCHEZ                        CITY POPULATION:     19,764        ELEV ABOVE MSL: 0245     UTM EASTING: 0048650
COUNTY(-MOD): ADAMS CO                       AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISS AIR AND WATER POLLUTION CONTROL COMMISSION
AT A WATER STORAGE TANK AT THE NATCHEZ WATER WORKS ON A HILL ABOVE THE PLANT

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      14 ORS
    SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                            8-HOUR   COHS/1,000 LINEAR FT    847 ORS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      14 ORS

SITE CODE: 252040001F01                    LATITUDE(D-M-S,I)  34 21 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASTEWATER TREATMENT PLT     LONGITUDE(D-M-S,I) 89 32  1 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3808500
CITY OR AREA: OXFORD                         CITY POPULATION:     13,006        ELEV ABOVE MSL: 0400     UTM EASTING: 0026700
COUNTY(-MOD): LAFAYETTE CO                   AQCR POPULATION:  1,205,201     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1135): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
UNIVERSITY OF MISSISSIPPI OLD WASTE WATER TREATMENT PLANT

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      66 ORS

SITE CODE: 252120003F01                    LATITUDE(D-M-S,I)  30 21 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STATION MARKET ST       LONGITUDE(D-M-S,I) 88 32 50 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3349400
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,769        ELEV ABOVE MSL: 0010     UTM EASTING: 0038100
COUNTY(-MOD): JACKSON CO                     AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LOCATED TO REAR OF FIRE HOUSE

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 ORS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      47 ORS

SITE CODE: 252120003F01                    LATITUDE(D-M-S,I)  30 20 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 4904 WASHINGTON AVENUE       LONGITUDE(D-M-S,I) 88 31  4 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3347000
CITY OR AREA: PASCAGOULA                     CITY POPULATION:     27,769        ELEV ABOVE MSL: 0004     UTM EASTING: 0038000
COUNTY(-MOD): JACKSON CO                     AQCR POPULATION:  2,100,846     TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
SOUTH OF THE PITS OF THE PASCAGOULA WASTE TREATMENT PLANT

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      66 ORS
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 ORS
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SITE CODE: 2528400001F01                    LATITUDE(D.M.S.): 34 43 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COMMERCE & EAST PINE STS      LONGITUDE(D.M.S.): 88 57 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3844076
CITY OR AREA: RIPLEY                          CITY POPULATION:      3,482        ELEV ABOVE MSL: 0300    UTM EASTING:  371450
COUNTY(3928): TIPPAH CO                       AQCR POPULATION:  1,705,291      TIME ZONE(REF GMT): MPST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(136): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
NEAR WATER WELL BEHIND CITY ICE DOCK

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 2526400003F01                    LATITUDE(D.M.S.): 34 15 40 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 320 N FRONT ST                LONGITUDE(D.M.S.): 88 42 25 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3780227
CITY OR AREA: TUPELO                          CITY POPULATION:     20,471          ELEV ABOVE MSL: 0280    UTM EASTING:  342859
COUNTY(1540): LEE CO                          AQCR POPULATION:  1,705,291      TIME ZONE(REF GMT): MPST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(136): NORTHEAST MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
LIGHT AND WATER DEPT RESTROOM

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT    214 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 2527400003F01                    LATITUDE(D.M.S.): 32 17 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HALLS FERRY RD                LONGITUDE(D.M.S.): 90 13  4 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3575250
CITY OR AREA: VICKSBURG                       CITY POPULATION:     25,478          ELEV ABOVE MSL: 0170    UTM EASTING:  00007950
COUNTY(2780): WARREN CO                       AQCR POPULATION:  2,100,846      TIME ZONE(REF GMT): MPST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(005): MOBILE-PENSACOLA-PANAMA CITY-SOUTHERN MISSISSIPPI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSISSIPPI AIR AND WATER POLLUTION CONTROL COMMISSION
GRASSY AREA BEHIND BLDG. NO 3067 WATER WAYS EXP STA

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      69 085
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MISSOURI

SITE CODE: 260030001601
SITE ADDRESS: LIN FERRY & L'BERAN BLVD
CITY OR AREA: AFTON
COUNTY(+300): ST LOUIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOU'S COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILL GRID 499 E 675 N LOC EDGE LIBRARY PARKING LOT STN 4 OF

LATITUDE(D.M.S.): 38 31 16 N
LONGITUDE(D.M.S.): 90 20 41 W
CITY POPULATION: 39,067
AQCR POPULATION: 2,449,334
AQCR(107): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOU'S , MO.-ILLINOIS

EPA REGION: 08 UTM ZONE: 15
ELEV ABOVE GROUND: 0014 UTM NORTHING: 4266800
ELEV ABOVE MSL: 0600 UTM EASTING: 0731600
TIME ZONE(REF GMT): WEST 06 HOURS

YELEMETRY NETWORK ACTIVE 10/70 TRY VALUES UNCORRECTED

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 94 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	CONS/1,000 LINEAR FT 47 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	CONS/1,000 LINEAR FT 3327 ORS
LIGHT SCATTER	NEPHELOMETER	1-HOUR	BETA SCATTER 63 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION .246 ORS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION .1714 ORS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION .1934 ORS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION .0184 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION .1388 ORS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION .1948 ORS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR 9139 ORS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS 9213 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR 1236 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 1144 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 9417 ORS
RELATIVE HUMIDITY	INSTRUMENTAL COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID? 789 ORS

SITE CODE: 260200001601
SITE ADDRESS: 805 CHAMBERS ROAD
CITY OR AREA: BELLEFONTAINE NEIGHBORS
COUNTY(+300): ST LOUIS CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 1 MILE N OF MISSOURI PORTLAND CEMENT CO

LATITUDE(D.M.S.): 38 58 5
LONGITUDE(D.M.S.): 90 09 11 W
CITY POPULATION: 13,987
AQCR POPULATION: 2,449,334
AQCR(107): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 08 UTM ZONE: 15
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4292585
ELEV ABOVE MSL: 0449 UTM EASTING: 0737646
TIME ZONE(REF GMT): WEST 06 HOURS

ILL GRID 484 E 798 N ACTIVE BEFORE 1968

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 47 ORS

SITE CODE: 260280002601
SITE ADDRESS: RTE 67 & I-270
CITY OR AREA: BELLEFONTAINE NEIGHBORS
COUNTY(+300): ST LOUIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 478E 768N LOCATED ON GROUNDS OF STATE HOSPITAL

LATITUDE(D.M.S.): 38 58 5
LONGITUDE(D.M.S.): 90 10 10 W
CITY POPULATION: 13,987
AQCR POPULATION: 2,449,334
AQCR(107): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4294797
ELEV ABOVE MSL: 0563 UTM EASTING: 0734815
TIME ZONE(REF GMT): WEST 06 HOURS

STATION 8 OF TELEMETRY NETWORK ACTIVE 10/70 TRY VALUES UNCORRECTED

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 87 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	1-HOUR	CONS/1,000 LINEAR FT 67 ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	CONS/1,000 LINEAR FT 9383 ORS
LIGHT SCATTER	NEPHELOMETER	1-HOUR	BETA SCATTER 9270 ORS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION 9783 ORS
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION 4067 ORS
NITRIC OXIDE	INSTRUMENTAL COLORIMETRIC	1-HOUR	PARTS PER MILLION 4969 ORS
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION 4478 ORS
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION 7299 ORS
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION 4787 ORS
WIND SPEED	INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR 7125 ORS
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS 7125 ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	MILES/HOUR 4664 ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS 4664 ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 4645 ORS
RELATIVE HUMIDITY	INSTRUMENTAL COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID? 9739 ORS

SITE CODE: 260260001601
SITE ADDRESS: 8811 HAROLD DRIVE
CITY OR AREA: BERKELEY
COUNTY(+300): ST LOUIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
SITE APPROX 2 MILES SE OF LAMBERT AIRPORT ILLINOIS GRID 490E 749N ACTIVE 1968

LATITUDE(D.M.S.): 38 58 5
LONGITUDE(D.M.S.): 90 24 56 W
CITY POPULATION: 19,743
AQCR POPULATION: 2,449,334
AQCR(107): METROPOLITAN ST. LOUIS
SMSA(7040): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4289466
ELEV ABOVE MSL: 0414 UTM EASTING: 0731769
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 ORS

SITE CODE: 260780002701
SITE ADDRESS: HAWTHORN SCHOOL
CITY OR AREA: CAPE GIRARDEAU
COUNTY(+027): CAPE GIRARDEAU CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

LATITUDE(D.M.S.): 37 19 22 N
LONGITUDE(D.M.S.): 89 34 08 W
CITY POPULATION: 31,282
AQCR POPULATION: 448,069
AQCR(138): SOUTHEAST MISSOURI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4133461
ELEV ABOVE MSL: 0418 UTM EASTING: 272871
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 67 ORS

SITE CODE: 261020001H01
SITE ADDRESS: CLAYCOMO MUNICIPAL
CITY OR AREA: CLAY CO
COUNTY(+020): CLAY CO
STATION TYPE:
AGENCY TYPE: CITY
SUPP. AGENCY: KANSAS CITY AIR QUALITY DIV
INACTIVE 1/73 RESTARTED BY CITY 6/73

LATITUDE(D.M.S.): 39 11 41 N
LONGITUDE(D.M.S.): 94 30 25 W
CITY POPULATION: 123,322
AQCR POPULATION: 1,911,770
AQCR(109): METROPOLITAN KANSAS CITY
SMSA(3760): KANSAS CITY, MO.-KANSAS

EPA REGION: 07 UTM ZONE: 15
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4339287
ELEV ABOVE MSL: 0000 UTM EASTING: 0036969

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 49 ORS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH 3 ORS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 5 ORS

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SITE CODE: 261840001G01                    LATITUDE(D.M.S.): 38 39 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 55 HUNTER AVE                LONGITUDE(D.M.S.): 90 19 48 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4318680
CITY OR AREA: CLAYTON                        CITY POPULATION:    16,222        ELEV ABOVE MSL: 0429    UTM EASTING: 0040798
COUNTY(438D): ST LOUIS CO                    AQCR POPULATION: 2,949,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 9486 7234 ACTIVE 10/70 TOX VALUES UNCORRECTED      TOX VALUES UNCORRECTED

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT     42 ORS
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT     ORS
    LIGHT SCATTER                   NEPHELOMETER                                1-HOUR   BETA SCATTER             ORS
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION        ORS
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION        ORS
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                  1-HOUR   PARTS PER MILLION        ORS
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHEEW (MOD)   1-HOUR   PARTS PER MILLION        ORS
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION              1-HOUR   PARTS PER MILLION        ORS
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI      1-HOUR   PARTS PER MILLION        ORS
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)       ORS
    WIND SPEED                      INSTRUMENTAL  SPOT READING                 1-HOUR   MILES/HOUR               ORS
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, COMPASS         ORS
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR               ORS
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS         ORS
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                 1-HOUR   DEGREES, FAHRENHEIT      ORS
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIREC.)           1-HOUR   PER CENT REL. HUMIDI     ORS


SITE CODE: 261840002G01                    LATITUDE(D.M.S.): 38 39 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 801 SOUTH BRENTWOOD BLVD     LONGITUDE(D.M.S.): 90 19 54 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4318673
CITY OR AREA: CLAYTON                        CITY POPULATION:    16,222        ELEV ABOVE MSL: 0440    UTM EASTING: 0040810
COUNTY(438D): ST LOUIS CO                    AQCR POPULATION: 2,949,334     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(107): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 9486 7194 LOCATED ON TOP OF COUNTY HEALTH DEPARTMENTACTIVE BEFORE 1968

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       41 ORS


SITE CODE: 261170003F01                    LATITUDE(D.M.S.): 38 58 27 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIGHWAY 8                    LONGITUDE(D.M.S.): 92 18 05 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4313098
CITY OR AREA: COLUMBIA                       CITY POPULATION:    58,804        ELEV ABOVE MSL: 0806    UTM EASTING:  440818
COUNTY(0380): BOONE CO                       AQCR POPULATION:   447,308     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NFAB URBAN                   AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       ORS


SITE CODE: 261120003F01                    LATITUDE(D.M.S.): 38 57 46 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HICKMAN HIGH SCHOOL          LONGITUDE(D.M.S.): 92 19 54 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4312646
CITY OR AREA: COLUMBIA                       CITY POPULATION:    58,804        ELEV ABOVE MSL: 0790    UTM EASTING:  437004
COUNTY(0380): BOONE CO                       AQCR POPULATION:   447,308     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       ORS


SITE CODE: 261740001F01                    LATITUDE(D.M.S.): 38 51 15 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FULTON JR HI SCH             LONGITUDE(D.M.S.): 91 56 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4300000
CITY OR AREA: FULTON                         CITY POPULATION:    12,148        ELEV ABOVE MSL: 0850    UTM EASTING:  491363
COUNTY(0420): CALLAWAY CO                    AQCR POPULATION:   447,308     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       ORS


SITE CODE: 261840001H01                    LATITUDE(D.M.S.): 38 53 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW FIRE DEPT          LONGITUDE(D.M.S.): 94 32 12 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4275400
CITY OR AREA: GRANDVIEW                      CITY POPULATION:    17,956        ELEV ABOVE MSL: 1010    UTM EASTING:  366725
COUNTY(2280): JACKSON CO                     AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       ORS


SITE CODE: 261970003F01                    LATITUDE(D.M.S.): 39 42 30 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4TH & BROADWAY               LONGITUDE(D.M.S.): 91 21 33 W      ELEV ABOVE GROUND: 0065    UTM NORTHING: 4394449
CITY OR AREA: HANNIBAL                       CITY POPULATION:    18,809        ELEV ABOVE MSL: 0460    UTM EASTING:  490643
COUNTY(2940): MARION CO                      AQCR POPULATION:   447,308     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       ORS
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SITE CODE: 262180880140I                    LATITUDE(D.M.S.): 39 05 26 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 213 S. MAIN ST                LONGITUDE(D.M.S.): 94 24 57 W         ELEV ABOVE GROUND: 0024    UTM NORTHING: 4327944
CITY OR AREA: INDEPENDENCE                    CITY POPULATION:    111,662           ELEV ABOVE MSL: 1020    UTM EASTING:   377642
COUNTY(ZIP): JACKSON CO                       AQCR POPULATION:  1,911,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71 OPERATED BY INDEPENDENCE CITY HD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      68 005
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH   TONS/SQ. MI./MONTH      5 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      68 005
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)                    1-MONTH   MG. SO3/100 SQ. CM./    4 005
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - ORIFICE             24-HOUR   UG/CU METER (25 C)      67 005


SITE CODE: 262180880140I                    LATITUDE(D.M.S.): 39 07 20 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2300 N LIBERTY ST             LONGITUDE(D.M.S.): 94 24 57 W         ELEV ABOVE GROUND: 0016    UTM NORTHING: 4331701
CITY OR AREA: INDEPENDENCE                    CITY POPULATION:    111,662           ELEV ABOVE MSL: 0900    UTM EASTING:   377647
COUNTY(ZIP): JACKSON CO                       AQCR POPULATION:  1,911,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
HI VOL REACT 11/71 TOT INACT 1/72 OPERATED BY INDEPENDENCE HD

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      67 005
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (MUEY)                     1-MONTH   MG. SO3/100 SQ. CM.     4 005


SITE CODE: 262390880490I                    LATITUDE(D.M.S.): 37 29 17 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIWAY 60 (GLOVER)             LONGITUDE(D.M.S.): 90 41 27 W         ELEV ABOVE GROUND: 0003    UTM NORTHING: 4141309
CITY OR AREA: IRON CO                         CITY POPULATION:      9,539           ELEV ABOVE MSL: 0473    UTM EASTING:   709168
COUNTY(ZIP): IRON CO                          AQCR POPULATION:    448,069       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/70 INACTIVE 7/74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      9 005
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   UG/CU METER (25 C)    .039 005


SITE CODE: 262390880490I                    LATITUDE(D.M.S.): 37 39 48 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: DIXBY                         LONGITUDE(D.M.S.): 91 06 50 W         ELEV ABOVE GROUND: 0001    UTM NORTHING: 4160900
CITY OR AREA: IRON CO                         CITY POPULATION:      9,539           ELEV ABOVE MSL: 1006    UTM EASTING:   706360
COUNTY(ZIP): IRON CO                          AQCR POPULATION:    448,069       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(1138): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
NEAR LEAD SMELTER

    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                           1-HOUR   UG/CU METER (25 C)    .200 005
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    .017 005


SITE CODE: 262390880970I                    LATITUDE(D.M.S.): 38 14 01 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: DUNKLIN HIGH SCHOOL           LONGITUDE(D.M.S.): 90 22 46 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4238401
CITY OR AREA: JEFFERSON CO                    CITY POPULATION:    198,248           ELEV ABOVE MSL: 0460    UTM EASTING:   727924
COUNTY(ZIP): JEFFERSON CO                     AQCR POPULATION:  2,949,339       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1078): METROPOLITAN ST. LOUIS
AGENCY  TYPE: STATE                               SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/68                                                 ACTIVE 7/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 005
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)    .043  49


SITE CODE: 262390880280I                    LATITUDE(D.M.S.): 38 38 39 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 117 COMMERCE DRIVE            LONGITUDE(D.M.S.): 92 13 30 W         ELEV ABOVE GROUND: 0016    UTM NORTHING: 4271838
CITY OR AREA: JEFFERSON CITY                  CITY POPULATION:     32,407           ELEV ABOVE MSL: 0780    UTM EASTING:   567402
COUNTY(ZIP): COLE CO                          AQCR POPULATION:    647,388       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1137): NORTHERN MISSOURI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE ACTIVATED 5/70 HI VOL AND AISI

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      17 005
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                            1-MONTH   TONS/SQ. MI./MONTH      3 005


SITE CODE: 262329001601                     LATITUDE(D.M.S.):    49 58 5              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: W FLORISSANT & L HUNT RDS     LONGITUDE(D.M.S.): 90 41 38 W         ELEV ABOVE GROUND: 0034    UTM NORTHING: 4288133
CITY OR AREA: JENNINGS                        CITY POPULATION:     19,379           ELEV ABOVE MSL: 0594    UTM EASTING:   732403
COUNTY(ZIP): ST LOUIS CO                      AQCR POPULATION:  2,949,339       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1078): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                              SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 9492 950 N LOCATED ON TAP NORTHLAND SHOPPING CENTER ACTIVE DUSTFOUCH? PA CAMPLE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      .0 005


SITE CODE: 262340001701                     LATITUDE(D.M.S.): 37 05 20 N              EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 303 E 3RD                     LONGITUDE(D.M.S.): 94 30 46 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4105409
CITY OR AREA: JOPLIN                          CITY POPULATION:     39,256           ELEV ABOVE MSL: 1015    UTM EASTING:   366409
COUNTY(ZIP): JASPER CO                        AQCR POPULATION:    707,289       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1139): SOUTHWEST MISSOURI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF TOWN NEAR RAILROAD TRACKS                         ACTIVE 1/68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 005
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SITE CODE: 262380002A01                    LATITUDE(D-M-S,I):  39 05 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1617 LOCUST                  LONGITUDE(D-M-S,I): 94 34 37 W        ELEV ABOVE GROUND: 0024   UTM NORTHING: 4328950
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0974    UTM EASTING: 363425
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI HEALTH DEPARTMENT

    SULFATE ION                        HI-VOL  COLORIMETRIC                                    24-HOUR   UG/CU METER (25 C)      14 OBS

SITE CODE: 262380002H01                    LATITUDE(D-M-S,I):  39  5 41 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 1617 LOCUST                  LONGITUDE(D-M-S,I): 94 34 37 W        ELEV ABOVE GROUND: 0024   UTM NORTHING: 4328950
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0974    UTM EASTING: 363425
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: EPA REGION                      SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-2380-002-A01
                                                                ACTIVE 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      99 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      14 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - PRIM            24-HOUR   UG/CU METER (25 C)      10 OBS

SITE CODE   262380003W01                   LATITUDE(D-M-S,I):  39 07 04 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5101 STATE AVENUE            LONGITUDE(D-M-S,I): 94 36 23 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4331847
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0880    UTM EASTING: 363804
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 10/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      99 OBS
    PARTICULATE                        BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH      4 OBS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MUEY)                   1-MONTH   MG. SO3/100 SQ. CM.     4 OBS
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      99 OBS

SITE CODE: 262380004W01                    LATITUDE(D-M-S,I):  39 06 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 101 LOW HOLLAND DR           LONGITUDE(D-M-S,I): 94 35 31 W        ELEV ABOVE GROUND: 0028   UTM NORTHING: 4330939
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0780    UTM EASTING: 362980
COUNTY(103D): CLAY CO                        AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - MOBILE             AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      97 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MUEY)                     1-MONTH   MG. SO3/100 SQ. CM./    4 OBS

SITE CODE: 262380005W01                    LATITUDE(D-M-S,I):  39 03 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 6402 E 39TH ST               LONGITUDE(D-M-S,I): 94 30 30 W        ELEV ABOVE GROUND: 0031   UTM NORTHING: 4329067
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0765    UTM EASTING: 369000
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      97 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MUEY)                     1-MONTH   MG. SO3/100 SQ. CM./    4 OBS

SITE CODE: 262380006W01                    LATITUDE(D-M-S,I):  39 03 28 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 5130 NORAH S DR              LONGITUDE(D-M-S,I): 94 30 30 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 4329067
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0750    UTM EASTING: 369000
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      97 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MUEY)                     1-MONTH   MG. SO3/100 SQ. CM./    4 OBS

SITE CODE: 262380010H01                    LATITUDE(D-M-S,I):  39 10  8 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 4936 N BRIGHTON AVE          LONGITUDE(D-M-S,I): 94 31 18 W        ELEV ABOVE GROUND: 0025   UTM NORTHING: 4332904
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0000    UTM EASTING: 368402
COUNTY(103D): CLAY CO                        AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      99 OBS
    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (MUEY)                     1-MONTH   MG. SO3/100 SQ. CM./    4 OBS

SITE CODE: 262380012H01                    LATITUDE(D-M-S,I):  39 04 18 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 6600 INDEPENDENCE AVE        LONGITUDE(D-M-S,I): 94 30 18 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 4330950
CITY OR AREA: KANSAS CITY                    CITY POPULATION:    507,087          ELEV ABOVE MSL: 0810    UTM EASTING: 369050
COUNTY(229D): JACKSON CO                     AQCR POPULATION:  1,911,770      TIME ZONE(HRS GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(0094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      97 OBS
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(CONTINUED FROM PREVIOUS PAGE)

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 5 OPS

SITE CODE: 262360018H01 — LATITUDE(D-M-S,I): 38 07 35 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 9445 HOLMES AVE — LONGITUDE(D-M-S,I): 94 30 51 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4213283
CITY OR AREA: KANSAS CITY — CITY POPULATION: 507,087 — ELEV ABOVE MSL: 0040 — UTM EASTING: 363029
COUNTY: 229 (1): JACKSON CO — AQCR POPULATION: 1,911,770 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR (094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY — SMSA: 3760: KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 8/74

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 32 OPS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) — 32 OPS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) — 32 OPS

SITE CODE: 262360018H01 — LATITUDE(D-M-S,I): 39 07 08 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 2 NE 32ND ST — LONGITUDE(D-M-S,I): 94 34 56 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4334647
CITY OR AREA: KANSAS CITY — CITY POPULATION: 507,087 — ELEV ABOVE MSL: 0876 — UTM EASTING: 363733
COUNTY: 047 (1): CLAY CO — AQCR POPULATION: 1,911,770 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR (094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY — SMSA: 3760: KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY REG AIR POLL LAB
ACTIVE 11/66

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 60 OPS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH — 6 OPS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) — 8182 OPS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C) — 3223 OPS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) — 49 OPS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ — 6 OPS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) — 3903 OPS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) — 49 OPS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) — 3917 OPS

SITE CODE: 262360022H01 — LATITUDE(D-M-S,I): 39 06 29 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 905 MISSOURI AVE — LONGITUDE(D-M-S,I): 94 34 43 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 4329739
CITY OR AREA: KANSAS CITY — CITY POPULATION: 507,087 — ELEV ABOVE MSL: 0838 — UTM EASTING: 363807
COUNTY: 229 (1): JACKSON CO — AQCR POPULATION: 1,911,770 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR (094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY — SMSA: 3760: KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 11/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 33 OPS
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH — 5 OPS
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	MG/CU METER (25 C) — 8042 OPS
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C) — 4961 OPS
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) — 49 OPS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ — 4 OPS
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) — 4839 OPS
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) — 49 OPS
ALIPHATIC ALDEHYDES	GAS BUBBLER MANN	24-HOUR	UG/CU METER (25 C) — 4 OPS
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C) — 7743 OPS

SITE CODE: 262360023H01 — LATITUDE(D-M-S,I): 39 18 00 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 11600 N 71 HWY — LONGITUDE(D-M-S,I): 94 42 00 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4351732
CITY OR AREA: KANSAS CITY — CITY POPULATION: 507,087 — ELEV ABOVE MSL: 0760 — UTM EASTING: 353410
COUNTY: 374 (1): PLATTE CO — AQCR POPULATION: 1,911,770 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - MOBILE — AQCR (094): METROPOLITAN KANSAS CITY
AGENCY TYPE: CITY — SMSA: 3760: KANSAS CITY, MO.--KANSAS
SUPP. AGENCY: KANSAS CITY MISSOURI AIR POLLUTION CONTROL
ACTIVE 1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 60 OPS
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ — 5 OPS

SITE CODE: 262940001F01 — LATITUDE(D-M-S,I): 40 11 19 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: SCI BLDG NE STATE UNIV — LONGITUDE(D-M-S,I): 92 35 00 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4449847
CITY OR AREA: KIRKSVILLE — CITY POPULATION: 15,560 — ELEV ABOVE MSL: 0980 — UTM EASTING: 435649
COUNTY: 001 (3): ADAIR CO — AQCR POPULATION: 447,300 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR (113): NORTHERN MISSOURI
AGENCY TYPE: STATE — SMSA (0000): 0 NOT IN A STANDARD METROPOLITAN STATISTI
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 60 OPS

SITE CODE: 262630002901 — LATITUDE(D-M-S,I): 38 49 58 N — EPA REGION: 07 — UTM ZONE: 15
SITE ADDRESS: 9101 SOUTH BROADWAY — LONGITUDE(D-M-S,I): 90 51 28 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 4318490
CITY OR AREA: LEMAY — CITY POPULATION: 40,118 — ELEV ABOVE MSL: 0477 — UTM EASTING: 734551
COUNTY: 189 (1): ST LOUIS CO — AQCR POPULATION: 2,469,339 — TIME ZONE (REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR (107): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY — SMSA (0000): ST. LOUIS , MO.--ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID NAME ARIN LOCATED ON GROUNDS OF MT ST ROSE HOSPITAL ACTIVE FROM BEFORE 1968 TO PRESENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 60 OPS

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SITE CODE: 261430003G01                    LATITUDE(D.M.S.): 39 58 5          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 8000 SOUTH BROADWAY AVE      LONGITUDE(D.M.S.): 90 51 9 W       ELEV ABOVE GROUND: 0003   UTM NORTHING: 4428402
CITY OR AREA: LEMAY                          CITY POPULATION: 40,115          ELEV ABOVE MSL: 0405      UTM EASTING: 0732000
COUNTY(+3D0): ST LOUIS CO                    AQCR POPULATION: 2,449,334       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0270): METROPOLITAN ST. LOUIS
AGENCY  TYPE: COUNTY                         SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
AREA ZONED HEAVY INDUSTRIAL ILLINOIS GRID 9?ZE 670N                ACTIVE 1968

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 088


SITE CODE: 262980001F01                    LATITUDE(D.M.S.): 40 21 05 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: NW ND STATE COLLEGE          LONGITUDE(D.M.S.): 94 53 00 W      ELEV ABOVE GROUND: 0018   UTM NORTHING: 4448240
CITY OR AREA: MARYVILLE                      CITY POPULATION:     9,970       ELEV ABOVE MSL: 1162      UTM EASTING:  340087
COUNTY(33D): NODAWAY CO                      AQCR POPULATION:   447,300       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1370): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 7/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 088


SITE CODE: 263020001F01                    LATITUDE(D.M.S.): 39 09 44 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: EUGENE FLD SCH               LONGITUDE(D.M.S.): 91 53 25 W      ELEV ABOVE GROUND: 0018   UTM NORTHING: 4335151
CITY OR AREA: MEXICO                         CITY POPULATION:    11,007       ELEV ABOVE MSL: 0830      UTM EASTING:  498876
COUNTY(0080): AUDRAIN CO                     AQCR POPULATION:   447,300       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1370): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 088


SITE CODE: 263020004F01                    LATITUDE(D.M.S.): 39 10 14 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 46W ROOT BEER LIBERTY ST     LONGITUDE(D.M.S.): 91 52 04 W      ELEV ABOVE GROUND: 0008   UTM NORTHING: 4336100
CITY OR AREA: MEXICO                         CITY POPULATION:    11,007       ELEV ABOVE MSL: 0788      UTM EASTING:  497411
COUNTY(0080): AUDRAIN CO                     AQCR POPULATION:   447,300       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1370): NORTHERN MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 11/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 088


SITE CODE: 263380004F01                    LATITUDE(D.M.S.): 39 08 50 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 2400 HOSPITAL DRIVE          LONGITUDE(D.M.S.): 94 33 08 W      ELEV ABOVE GROUND: 0008   UTM NORTHING: 4329053
CITY OR AREA: NORTH KANSAS CITY              CITY POPULATION:     6,183       ELEV ABOVE MSL: 0808      UTM EASTING:  0736962
COUNTY(1020): CLAY CO                        AQCR POPULATION: 1,911,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SAMPLING TRAILER #1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 088
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED               1-HOUR    PARTS PER MILLION       950 088
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    UG/CU METER (25 C)     1307 088
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                    1-HOUR    UG/CU METER (25 C)      482 088
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      .103 088


SITE CODE: 263790001F01                    LATITUDE(D.M.S.): 39 21 49 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: CITY WATER WORK (PLATTE C    LONGITUDE(D.M.S.): 94 46 00 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4348742
CITY OR AREA: PLATTE CO                      CITY POPULATION:    32,081       ELEV ABOVE MSL: 0900      UTM EASTING:  0747988
COUNTY(3740): PLATTE CO                      AQCR POPULATION: 1,911,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 088


SITE CODE: 263800002F01                    LATITUDE(D.M.S.): 36 45 40 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: VA HOSPITAL                  LONGITUDE(D.M.S.): 90 29 00 W      ELEV ABOVE GROUND: 0048   UTM NORTHING: 4071297
CITY OR AREA: POPLAR BLUFF                   CITY POPULATION:    16,453       ELEV ABOVE MSL: 0448      UTM EASTING:  730600
COUNTY(0840): BUTLER                         AQCR POPULATION:   448,048       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1380): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CENTER OF CITY ACTIVE 8/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 088


SITE CODE: 263940001F01                    LATITUDE(D.M.S.): 39 00 31 N       EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 9900 E 63RD ST               LONGITUDE(D.M.S.): 94 27 52 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4318642
CITY OR AREA: RAYTOWN                        CITY POPULATION:    33,632       ELEV ABOVE MSL: 1030      UTM EASTING:  372201
COUNTY(2240): JACKSON CO                     AQCR POPULATION: 1,911,770       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1094): METROPOLITAN KANSAS CITY
AGENCY  TYPE: STATE                          SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 088
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SITE CODE: 263960001H01
SITE ADDRESS: 100000 69TH ST
CITY OR AREA: RAYTOWN
COUNTY(32401): JACKSON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: KANSAS CITY REG AIR POLL CONTROL LAB
ACTIVE 1/72 INSTRUMENTS NOACC OWNED BY REGL ANALYZED

LATITUDE(D-M-S,I): 39 00 54 N
LONGITUDE(D-M-S,I): 94 27 48 W
CITY POPULATION: 33,632
AGCR POPULATION: 1,411,770
AGCR(1090): METROPOLITAN KANSAS CITY
SMSA(3760): KANSAS CITY, MO.-KANSAS

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4319313
ELEV ABOVE MSL: 1030 — UTM EASTING: 0093309
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 48 OBS

SITE CODE: 269100001701
SITE ADDRESS: UNIV OF MISSOURI
CITY OR AREA: ROLLA
COUNTY(36001): PHELPS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 10/71

LATITUDE(D-M-S,I): 38 07 13 N
LONGITUDE(D-M-S,I): 91 46 27 W
CITY POPULATION: 13,265
AGCR POPULATION: 668,064
AGCR(1381): SOUTHEAST MISSOURI
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4212197
ELEV ABOVE MSL: 1205 — UTM EASTING: 606221
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 57 OBS

SITE CODE: 269120001601
SITE ADDRESS: 10267 ST CHARLES ROCK RD
CITY OR AREA: ST ANN
COUNTY(43MO): ST LOUIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS GRID 439E 75D 5N LOCATED EDGE OF LIBRARY PARKING LOT

LATITUDE(D-M-S,I): 38 59 58 N
LONGITUDE(D-M-S,I): 90 56 36 W
CITY POPULATION: 18,215
AGCR POPULATION: 2,449,339
AGCR(1070): METROPOLITAN ST. LOUIS
SMSA(1700): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4218410
ELEV ABOVE MSL: 0400 — UTM EASTING: 0069109
TIME ZONE(REF GMT): WEST 06 HOURS

STATION 7 OF TELEMETRY NETWORK ACTIVE 10/71 FOR VALUES MONITORED

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 91 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT — 96 OBS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT — 9263 OBS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER — 9389 OBS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION — 8814 OBS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION — 4898 OBS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION — 9197 OBS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHORN (MOD)	1-HOUR	PARTS PER MILLION — 9365 OBS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION — 9345 OBS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION — 4787 OBS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION — 999 OBS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR — 9361 OBS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS — 9363 OBS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR — 4820 OBS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS — 4820 OBS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT — 4787 OBS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID — 4814 OBS

SITE CODE: 269760002F01
SITE ADDRESS: BELT HWY & FREDERICK BLVD
CITY OR AREA: ST JOSEPH
COUNTY(05201): BUCHANAN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED IN LARGE SHOPPING AREA

LATITUDE(D-M-S,I): 39 47 03 N
LONGITUDE(D-M-S,I): 94 49 14 W
CITY POPULATION: 72,691
AGCR POPULATION: 1,411,770
AGCR(1090): METROPOLITAN KANSAS CITY
SMSA(7000): ST. JOSEPH, MO.

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4385266
ELEV ABOVE MSL: 1032 — UTM EASTING: 345833
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1/68

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 67 OBS

SITE CODE: 269760003F01
SITE ADDRESS: 8TH ST & EDMOND
CITY OR AREA: ST JOSEPH
COUNTY(05201): BUCHANAN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
SITE LOCATED NEAR CENTER OF TOWN

LATITUDE(D-M-S,I): 39 46 57 N
LONGITUDE(D-M-S,I): 94 50 58 W
CITY POPULATION: 72,691
AGCR POPULATION: 1,411,770
AGCR(1090): METROPOLITAN KANSAS CITY
SMSA(7000): ST. JOSEPH, MO.

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0055 — UTM NORTHING: 4383188
ELEV ABOVE MSL: 0921 — UTM EASTING: 341586
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1/68

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 84 OBS

SITE CODE: 269280001A01
SITE ADDRESS: 18TH & MARKET STREETS
CITY OR AREA: ST LOUIS
COUNTY(00000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ARMOS, SUPV.
SUPP. AGENCY: DIVISION AIR POLLUTION CONTROL CITY DEPT OF PUBLIC SAFETY

LATITUDE(D-M-S,I): 38 37 42 N
LONGITUDE(D-M-S,I): 90 12 20 W
CITY POPULATION: 622,236
AGCR POPULATION: 2,449,339
AGCR(1070): METROPOLITAN ST. LOUIS
SMSA(1700): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4229020
ELEV ABOVE MSL: 0475 — UTM EASTING: 740260
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 17 OBS

SITE CODE: 269280001F01
SITE ADDRESS: 1520 MARKET ST
CITY OR AREA: ST LOUIS
COUNTY(00000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 26-9280-001-A01

LATITUDE(D-M-S,I): 38 37 41 N
LONGITUDE(D-M-S,I): 90 12 20 W
CITY POPULATION: 622,236
AGCR POPULATION: 2,449,339
AGCR(1070): METROPOLITAN ST. LOUIS
SMSA(1700): ST. LOUIS , MO.-ILLINOIS

EPA REGION: 07 — UTM ZONE: 15
ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4229021
ELEV ABOVE MSL: 0475 — UTM EASTING: 0074264
TIME ZONE(REF GMT): WEST 06 HOURS

ACTIVE 1970

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) — 98 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) — 22 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - PDIY	24-HOUR	UG/CU METER (25 C) — 24 OBS

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SITE CODE: 264280002405                    LATITUDE(D.M.S.):                          EPA REGION: 07              UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D.M.S.):                   ELEV AB      GROUND:  0  0    UTM NORTHING:
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE:                                    AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

    NITROGEN DIOXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     .0401 ORS


SITE CODE: 264280002P01                    LATITUDE(D.M.S.):                          EPA REGION: 07              UTM ZONE:
SITE ADDRESS: 215 S 12TH BOULEVARD         LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: EPA REGION                          SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY WASN SITE 26-4280-002-AM1
                                                 ACTIVE 1970

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      30 ORS
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      28 ORS
    NITROGEN DIOXIDE                 GAS BUBBLER  SAUN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      28 ORS


SITE CODE: 264280004H01                    LATITUDE(D.M.S.): 38 37 37 N               EPA REGION: 07              UTM ZONE: 16
SITE ADDRESS: 14TH & MARKET                LONGITUDE(D.M.S.): 90 12  2 W        ELEV ABOVE GROUND: 0046    UTM NORTHING:  4278920
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL:  0515    UTM EASTING:  0090 3700
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                                SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
DUST FALL AND HI-VOL DATA PREVIOUSLY REPORTED USING ILLINOIS GRID COORDINATES 490-713 ACTIVE 1969

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     107 ORS


SITE CODE: 264280007H01                    LATITUDE(D.M.S.): 38 37 33 N               EPA REGION: 07              UTM ZONE: 16
SITE ADDRESS: 8237 SOUTH BROADWAY          LONGITUDE(D.M.S.): 90 15 49 W        ELEV ABOVE GROUND: 0 35    UTM NORTHING:  4269380
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL:  485    UTM EASTING:  0090 8500
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                                SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF & DUSTFALL 485' MSL WD DIR WD SP 615' MSL TEMP 487' MSL(615) 487' MSL SCTG COEF 487' MSL 502 AT WH2 WD CO & TSC 487' MSL

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     102 ORS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                        1-HOUR   COHS/1,000 LINEAR FT     041 ORS
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT     068 ORS
    LIGHT SCATTER                    NEPHELOMETER                                       1-HOUR   BETA SCATTER             0464 ORS
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION        6069 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION        0111 ORS
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION         207 ORS
    SULFUR DIOXIDE                   DAVIS 1957  SEQUENTIAL-CONDUCTIMETRIC              1-HOUR   PARTS PER MILLION        1291 ORS
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION        4873 ORS
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHEEN (MOD)         1-HOUR   PARTS PER MILLION        4320 ORS
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION        4747 ORS
    TOTAL OXIDANTS                   INSTRUMENTAL  COLORIMETRIC NEUTRAL KI            1-HOUR   PARTS PER MILLION        4219 ORS
    WIND SPEED                       INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR               1037 ORS
    WIND DIRECTION                   INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS         1037 ORS
    RESULTANT SPEED (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   MILES/HOUR               9834 ORS
    RESULTANT DIRECTION (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   DEGREES, COMPASS         9875 ORS
    DRY-BULB TEMPERATURE             INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT      4737 ORS


SITE CODE: 264280010H01                    LATITUDE(D.M.S.): 38 38 28 N               EPA REGION: 07              UTM ZONE: 16
SITE ADDRESS: 4408 DONOVAN                 LONGITUDE(D.M.S.): 90 18  9 W        ELEV ABOVE GROUND: 0035    UTM NORTHING:  4279660
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0515     UTM EASTING:  0089950
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                                SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 3/71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      43 ORS


SITE CODE: 264280013H01                    LATITUDE(D.M.S.): 38 38 20 N               EPA REGION: 07              UTM ZONE: 16
SITE ADDRESS: FOREST PARK                  LONGITUDE(D.M.S.): 90 17 40 W        ELEV ABOVE GROUND: 0050    UTM NORTHING:  4278000
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0535     UTM EASTING:  0089490
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                                SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 12/69

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      47 ORS


SITE CODE: 264280015H01                    LATITUDE(D.M.S.): 38 40  8 N               EPA REGION: 07              UTM ZONE: 16
SITE ADDRESS: 1900 SHAWNUT PLACE           LONGITUDE(D.M.S.): 90 16 48 W        ELEV ABOVE GROUND: 0038    UTM NORTHING:  4283360
CITY OR AREA: ST LOUIS                       CITY POPULATION:    622,236          ELEV ABOVE MSL: 0498     UTM EASTING:  0089650
COUNTY(0000):                                AQCR POPULATION:  2,949,339      TIME ZONE(REF GMT): MPST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY                                SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HIVOL ACTIVE 3/71

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      48 ORS
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SITE CODE: 2492800258H01                LATITUDE(D-M-S,I)  38 35 36 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 3600 SOUTH GRAND          LONGITUDE(D-M-S,I)  90 14 35 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4275470
CITY OR AREA: ST LOUIS                    CITY POPULATION:    622,236         ELEV ABOVE MSL: 0496     UTM EASTING: 0074D110
COUNTY(0000):                             AQCR POPULATION:  2,949,33*    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ACTIVE 1967 HI VOL ACTIVE 7/69

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085


SITE CODE: 2492800324H01                LATITUDE(D-M-S,I)  38 38  4 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRAND + LACLEDE           LONGITUDE(D-M-S,I)  90 13 56 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4270460
CITY OR AREA: ST LOUIS                    CITY POPULATION:    622,236         ELEV ABOVE MSL: 0455     UTM EASTING: 0074D930
COUNTY(0000):                             AQCR POPULATION:  2,949,33*    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
ADDRESS OF SAMPLING SITE PREV REPORTED AS GRAND LACLEDE          ACTIVE 1967

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 2492800641H01                LATITUDE(D-M-S,I)  38 40 58 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SHREVE * I-*7*            LONGITUDE(D-M-S,I)  90 1*  W        ELEV ABOVE GROUND: 0       UTM NORTHING: 4295*30
CITY OR AREA: ST LOUIS                    CITY POPULATION:    622,236         ELEV ABOVE MSL:          UTM EASTING: 007*0*60
COUNTY(0000):                             AQCR POPULATION:  2,949,33*    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFAL 48*' MSL WD DIR WD SPD 500' MSL TEMP 490' AISI 47*'MSL SCA COFF 482' MSL SO2 OX NO2 NO CO2 THC 48*' MSL OCT 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT    883 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   9320 085
    LIGHT SCATTER                   NEPHELOMETER                                      1-HOUR   BETA SCATTER           4917 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      4447 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION      3273 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION       347 085
    SULFUR DIOXIDE                  DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC             1-HOUR   PARTS PER MILLION      1540 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION      4044 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   PARTS PER MILLION      4834 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      4416 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION      4087 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION      1904 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                        1-HOUR   MILES/HOUR             1037 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, COMPASS       1037 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   MILES/HOUR             9187 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   DEGREES, COMPASS       9981 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, FAHRENHEIT    4788 085


SITE CODE: 2492800621H01                LATITUDE(D-M-S,I)  38 42 50 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: RIVER DES PERES           LONGITUDE(D-M-S,I)  90 00 00 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4278*50
CITY OR AREA: ST LOUIS                    CITY POPULATION:    622,236         ELEV ABOVE MSL:          UTM EASTING: 0073A*30
COUNTY(0000):                             AQCR POPULATION:  2,949,33*    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULFATION & DUSTFALL 463FT MSL WD DIR & WD SP 480FT MSL      AISI 454FT MSL SO2 OX NO2 NO CO & THC 463FT MSL

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      40 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT    803 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   9207 085
    LIGHT SCATTER                   NEPHELOMETER                                      1-HOUR   BETA SCATTER           4527 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      4037 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION      3183 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION       361 085
    SULFUR DIOXIDE                  DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC             1-HOUR   PARTS PER MILLION      1533 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION      4488 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   PARTS PER MILLION      4388 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      1914 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION      4702 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                        1-HOUR   MILES/HOUR             1037 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, COMPASS       1037 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   MILES/HOUR             9207 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR   DEGREES, COMPASS       9988 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                        1-HOUR   DEGREES, FAHRENHEIT    4633 085


SITE CODE: 2492A80631H01                LATITUDE(D-M-S,I)  38 46  6 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: WATER DEPT                LONGITUDE(D-M-S,I)  90 11 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4282740
CITY OR AREA: ST LOUIS                    CITY POPULATION:    622,236         ELEV ABOVE MSL:          UTM EASTING: 007A*410
COUNTY(0000):                             AQCR POPULATION:  2,949,33*    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0070): METROPOLITAN ST. LOUIS
AGENCY  TYPE: CITY                            SMSA(7040): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
HIVOL SULF DUSTFALL 443 FT MSL TEMP 445 FT MSL AISI 430 FT MSL SO2NOX CO & THC 443' MSL OCT 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       1-HOUR   COHS/1,000 LINEAR FT    921 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT   9274 085
    LIGHT SCATTER                   NEPHELOMETER                                      1-HOUR   BETA SCATTER           4642 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   PARTS PER MILLION      4471 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   PARTS PER MILLION      3246 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   PARTS PER MILLION       317 085
    SULFUR DIOXIDE                  DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC             1-HOUR   PARTS PER MILLION      1561 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION      1833 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR   PARTS PER MILLION      1635 085
    OXIDES OF NITROGEN              INSTRUMENTAL  COLORIMETRIC                        1-HOUR   PARTS PER MILLION      4639 085
    TOTAL HYDROCARBON               INSTRUMENTAL  FLAME IONIZATION                    1-HOUR   PARTS PER MILLION      1949 085
    TOTAL OXIDANTS                  INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION      1917 085
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(CONTINUED FROM PREVIOUS PAGE)

WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1980	ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1980	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	132	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	132	ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4776	ORS

SITE CODE: 26929000400401 LATITUDE(D-M-S,I): 38 37 32 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: 208 S 12TH ST LONGITUDE(D-M-S,I): 90 11 46 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4278740
CITY OR AREA: ST LOUIS CITY POPULATION: 622,236 ELEV ABOVE MSL: UTM EASTING: 0090300
COUNTY(000): ASCR POPULATION: 2,949,339 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL ASCR(1970): METROPOLITAN ST. LOUIS
AGENCY TYPE: CITY SMSA(1970): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CITY DIVISION OF AIR POLLUTION CONTROL
TEMP 500 FT MSL AIS: 510 FT MSL SCATTERING COEF 637 FT MSL SPZ OR NOT NR CR & THC 530' MSL ACTIVE 1973 TOX VOL UNCORRECTED

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	300	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	4061	ORS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	2660	ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4701	ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAERKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2980	ORS
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	340	ORS
SULFUR DIOXIDE	DAILY INST	SEQUENTIAL-CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	1810	ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4749	ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LOVELACE (MOD)	1-HOUR	PARTS PER MILLION	4815	ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4302	ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4340	ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1837	ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1812	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	2500	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	2241	ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4987	ORS

SITE CODE: 26930000300I LATITUDE(D-M-S,I): 38 59 48 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: OLD JAMESTOWN & SIXES RD LONGITUDE(D-M-S,I): 91 45 54 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4317934
CITY OR AREA: ST LOUIS CO CITY POPULATION: 951,353 ELEV ABOVE MSL: 0459 UTM EASTING: 0968?130
COUNTY(430001): ST LOUIS CO ASCR POPULATION: 2,949,339 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL ASCR(1970): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(1970): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS CO. DEPARTMENT AIR POLLUTION CONTROL DIV
APPROX 4 MILES S OF A STEAM ELEC UTIL PLT ILL 6910 470 E 790 N CORNER OF A ACTIVE PRE 68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41	ORS

SITE CODE: 26930000460I LATITUDE(D-M-S,I): 38 59 54 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: 305 WOLMAN ROAD (SUBWAY) LONGITUDE(D-M-S,I): 91 45 46 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 4317934
CITY OR AREA: ST LOUIS CO CITY POPULATION: 951,353 ELEV ABOVE MSL: 0473 UTM EASTING: 0968?130
COUNTY(430001): ST LOUIS CO ASCR POPULATION: 2,949,339 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN ASCR(1970): METROPOLITAN ST. LOUIS
AGENCY TYPE: COUNTY SMSA(1970): ST. LOUIS , MO.-ILLINOIS
SUPP. AGENCY: ST LOUIS COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL DIV
ILLINOIS 6910 470 E 790 N ACTIVE 10/70 TOX VALUES UNCORRECTED

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	887	ORS
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1062	ORS
LIGHT SCATTER	NEPHELOMETER		1-HOUR	BETA SCATTER	3344	ORS
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4293	ORS
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAERKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	4196	ORS
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	4982	ORS
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LOVELACE (MOD)	1-HOUR	PARTS PER MILLION	9284	ORS
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7194	ORS
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	4798	ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	790	ORS
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1893	ORS
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2378	ORS
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2363	ORS
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	4804	ORS
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	DEGREES, COMPASS	4804	ORS
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	4790	ORS
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	PER CENT REL. HUMID.	4963	ORS

SITE CODE: 26996000?F01 LATITUDE(D-M-S,I): 38 41 40 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: 4TH & MONTGOMERY LONGITUDE(D-M-S,I): 93 17 00 W ELEV ABOVE GROUND: 0016 UTM NORTHING: 4282?40
CITY OR AREA: SEDALIA CITY POPULATION: 22,847 ELEV ABOVE MSL: 0000 UTM EASTING: 0047?560
COUNTY(36A001): PETTIS CO ASCR POPULATION: 767,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL ASCR(1970): SOUTHWEST MISSOURI
AGENCY TYPE: STATE SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 6/?4

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	94	ORS

SITE CODE: 26998000?403 LATITUDE(D-M-S,I): 39 19 02 N EPA REGION: 07 UTM ZONE: 16
SITE ADDRESS: ROY & EMINENCE LONGITUDE(D-M-S,I): 91 21 04 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 4419?86
CITY OR AREA: SHANNON CO CITY POPULATION: 7,196 ELEV ABOVE MSL: 0000 UTM EASTING: 0?0350
COUNTY(?00?01): SHANNON CO ASCR POPULATION: 767,289 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE ASCR(1970): SOUTHWEST MISSOURI
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI DEPARTMENT OF CONSERVATION

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	17	ORS

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SITE CODE: 264980002P03                    LATITUDE(D.M.S.): 37 10  1 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FORESTRY HEADQ'S             LONGITUDE(D.M.S.): 91 21  6 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4119485
CITY OR AREA: SHANNON CO                     CITY POPULATION:     7,196          ELEV ABOVE MSL:          UTM EASTING: 0744350
COUNTY(1940): SHANNON CO                     AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: EPA REGION                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY 4650 SITE 26-4980-002-003                                ACTIVE 1979

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 DAS
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 DAS
    NITROGEN DIOXIDE                   GAS BUBBLER  MASH SODIUM ARSENITE - PRIY          24-HOUR   UG/CU METER (25 C)      30 DAS


SITE CODE: 264940002F01                    LATITUDE(D.M.S.): 36 53 18 N          EPA REGION: 07          UTM ZONE: 16
SITE ADDRESS: PLAZA DRIVE                  LONGITUDE(D.M.S.): 89 34 58 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4085191
CITY OR AREA: SIKESTON                       CITY POPULATION:    19,699          ELEV ABOVE MSL: 0341     UTM EASTING:  749833
COUNTY(1940): SCOTT CO                       AQCR POPULATION:   448,044      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1391): SOUTHEAST MISSOURI
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
ACTIVE 8/69

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 DAS


SITE CODE: 264580004H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: VENTURA & SUNSHINE           LONGITUDE(D.M.S.): 93 19 36 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4120697
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1360     UTM EASTING: 0063552
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                                SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      67 DAS


SITE CODE: 264580007H01                    LATITUDE(D.M.S.): 37 14 08 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 W CHASE                  LONGITUDE(D.M.S.): 93 17 58 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4120838
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1346     UTM EASTING:  973440
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY                    LOCATED NEAR RAILROAD TRACKS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      6 DAS


SITE CODE: 264580007H01                    LATITUDE(D.M.S.): 37 14 08 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 W CHASE                  LONGITUDE(D.M.S.): 93 17 58 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4120842
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1346     UTM EASTING: 0973438
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                                SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLLUTION AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 DAS


SITE CODE: 264580012H01                    LATITUDE(D.M.S.): 37 15 12 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW GOLF COURSE        LONGITUDE(D.M.S.): 93 15 31 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4122709
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1290     UTM EASTING:  977066
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY                    LOCATED NEAR INTERSTATE HIGHWAY INTERCHANGE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      6 DAS


SITE CODE: 264580012H01                    LATITUDE(D.M.S.): 37 15 12 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: GRANDVIEW GOLF COURSE        LONGITUDE(D.M.S.): 93 15 31 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4122803
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1290     UTM EASTING: 0977046
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                                SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 DAS


SITE CODE: 264580013G01                    LATITUDE(D.M.S.): 37 10 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SPNIC & WHITESIDE            LONGITUDE(D.M.S.): 93 19 55 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 4113370
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:   120,096          ELEV ABOVE MSL: 1290     UTM EASTING:  970613
COUNTY(1960): GREENE CO                      AQCR POPULATION:   707,289      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(1391): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                              SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 DAS
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SITE CODE: 26*580015H01                    LATITUDE(D.M.S.): 37 19 38 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: SCENIC & WHITESIDE           LONGITUDE(D.M.S.): 93 19 55 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4119300
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1290    UTM EASTING: 0949532
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 26*580014H01                    LATITUDE(D.M.S.): 37 15 05 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: HIWAY 13 & 200 PARK          LONGITUDE(D.M.S.): 93 18 36 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4122681
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1240    UTM EASTING: 0952857
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967 INACTIVE 3/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      13 OBS


SITE CODE: 26*580015601                    LATITUDE(D.M.S.): 37 12 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 E MONROE                 LONGITUDE(D.M.S.): 93 16 52 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4117103
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1320    UTM EASTING: 0950054
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                         SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 26*580015H01                    LATITUDE(D.M.S.): 37 12 07 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 900 E MONROE                 LONGITUDE(D.M.S.): 93 16 52 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4117108
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1320    UTM EASTING: 0950853
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 26*580016A01                    LATITUDE(D.M.S.): 37 12 17 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: KANSAS & MT VERNON           LONGITUDE(D.M.S.): 93 18 47 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4117430
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1270    UTM EASTING: 0947221
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                         SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
CO-CITY OF SPRINGFIELD AIR POLLUTION AUTHORITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      5 OBS


SITE CODE: 26*580016H01                    LATITUDE(D.M.S.): 37 12 17 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: KANSAS & MT VERNON           LONGITUDE(D.M.S.): 93 18 47 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4117425
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1270    UTM EASTING: 0947219
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
ACTIVE 1967

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 OBS


SITE CODE: 26*580017601                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: POLICE STATION ROOF          LONGITUDE(D.M.S.): 93 23 00 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4120619
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1300    UTM EASTING: 0945996
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: COUNTY                         SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: GREENE COUNTY-CITY OF SPRINGFIELD AIR POLLUTION CONTROL AUTH
SITE ON BUILDING ADJACENT OF MAJOR STREET IN TOWN.

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      4 OBS


SITE CODE: 26*580017H01                    LATITUDE(D.M.S.): 37 14 00 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: POLICE STATION ROOF          LONGITUDE(D.M.S.): 93 23 00 W         ELEV ABOVE GROUND: 0M10   UTM NORTHING: 4120622
CITY OR AREA: SPRINGFIELD                    CITY POPULATION: 120,096              ELEV ABOVE MSL: 1300    UTM EASTING: 0945996
COUNTY(1860): GREENE CO                      AQCR POPULATION: 707,289          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(130): SOUTHWEST MISSOURI
AGENCY  TYPE: CITY                           SMSA(7920): SPRINGFIELD, MO.
SUPP. AGENCY: CO-CITY OF SPRINGFIELD AIR POLL CONT AUTH
SITE ON BUILDING ADJACENT OF MAJOR STREET IN TOWN                ACTIVE 1973

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      49 OBS
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SITE CODE: 2649000104B1                    LATITUDE(D.M.S.): 39 07 20 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: ROCK CREEK SEWAGE PLANT      LONGITUDE(D.M.S.): 94 27 18 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4331130
CITY OR AREA: SUGAR CREEK                    CITY POPULATION:     4,788        ELEV ABOVE MSL: 0730    UTM EASTING:   374221
COUNTY(2240): JACKSON CO                     AQCR POPULATION: 1,411,770     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1090): METROPOLITAN KANSAS CITY
AGENCY  TYPE: CITY                           SMSA(3760): KANSAS CITY, MO.-KANSAS
SUPP. AGENCY: KANSAS CITY REGIONAL AIR POLLUTION CONTROL LABORATORY
ACTIVE 1/70 OPERATED BY INDEPENDENCE CITY MO

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. 503/100 SQ. CM./     4 OBS


SITE CODE: 2697400017C3                    LATITUDE(D.M.S.): 37 33 22 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: FOREST NURSERY (LICKING)     LONGITUDE(D.M.S.): 91 52 40 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4164947
CITY OR AREA: TEXAS CO                       CITY POPULATION:    10,320        ELEV ABOVE MSL: 1218    UTM EASTING:   499174
COUNTY(4740): TEXAS CO                       AQCR POPULATION:   797,289     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(1390): SOUTHWEST MISSOURI
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOURI AIR CONSERVATION COMMISSION
INACTIVE 10/74

   PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      94 OBS
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MONTANA

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SITE CODE: 270020904A06                    LATITUDE(D.M.S.): 46 07 13 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.): 112 57 10 W        ELEV ABOVE GROUND: 0030  UTM NORTHING: 5100040
CITY OR AREA: ANACONDA                       CITY POPULATION:      9,771        ELEV ABOVE MSL: 5280     UTM EASTING:  349117
COUNTY(ORDER): DEER LODGE CO                 AQCR POPULATION:    340,917        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1972): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
POST OFFICE ON TOP OF BLDG NEAR CENTER OF BLDG. EPA SHELTER STUDY ACTIVE AS OF 9-1-73

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     217 ORS

SITE CODE: 270040004F03                    LATITUDE(D.M.S.): 46 03 42 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CARLAT RANCH                 LONGITUDE(D.M.S.): 106 47 18 W        ELEV ABOVE GROUND: 0003  UTM NORTHING: 4991133
CITY OR AREA: BIG HORN CO                    CITY POPULATION:     10,087        ELEV ABOVE MSL: 3430     UTM EASTING:  389200
COUNTY(ORDER): BIG HORN CO                   AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1972): BILLINGS
AGENCY  TYPE: STATE                             SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NW CORNER OF MAIN HOUSE YARD INSIDE FENCE. LAWN WITHIN YARD.      ACTIVE. DATA AVAILABLE 72-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      10 ORS

SITE CODE: 270080005609                    LATITUDE(D.M.S.): 45 47 12 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FAIRGROUNDS                  LONGITUDE(D.M.S.): 108 28 24 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 5042117
CITY OR AREA: BILLINGS                       CITY POPULATION:     61,581        ELEV ABOVE MSL: 3113     UTM EASTING:  490342
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1972): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(1980): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
SAMPLER LOCATED ON ROOF OF MOBILE LAB. ACTIVE. DATA AVAIL 71-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      14 ORS

SITE CODE: 270080006602                    LATITUDE(D.M.S.): 45 47 57 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LOCKWOOD SCHOOL              LONGITUDE(D.M.S.): 108 26 30 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 5044693
CITY OR AREA: BILLINGS                       CITY POPULATION:     61,581        ELEV ABOVE MSL: 3172     UTM EASTING:  498818
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1972): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(1980): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LOCKWOOD SCHOOL. SAMPLER IS LOCATED ON SCHOOL COMPLEX PUMP HOUSE. ACTIVE. DATA AVAILABLE 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      80 ORS

SITE CODE: 270080007601                    LATITUDE(D.M.S.): 45 47 32 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KGHL                         LONGITUDE(D.M.S.): 108 30 22 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 5044118
CITY OR AREA: BILLINGS                       CITY POPULATION:     61,581        ELEV ABOVE MSL: 3221     UTM EASTING:  486280
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(1972): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(1980): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
KGHL STATION. SAMPLER LOCATED ON KGHL RADIO STA HOUSE. ACTIVE      DATA AVAILABLE 71-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      83 ORS

SITE CODE: 270080008601                    LATITUDE(D.M.S.): 45 47 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: CITY HALL                    LONGITUDE(D.M.S.): 108 30 18 W        ELEV ABOVE GROUND: 0049  UTM NORTHING: 5073703
CITY OR AREA: BILLINGS                       CITY POPULATION:     61,581        ELEV ABOVE MSL: 3140     UTM EASTING:  486021
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1972): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(1980): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
CITY HALL STA. SAMPLER LOCATED IN DOWNTOWN AREA. ACTIVE. DATA      AVAILABLE 71-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      48 ORS

SITE CODE: 270080009601                    LATITUDE(D.M.S.): 45 47 53 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GRAND AVE SCH                LONGITUDE(D.M.S.): 108 32 51 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 5045836
CITY OR AREA: BILLINGS                       CITY POPULATION:     61,581        ELEV ABOVE MSL: 3131     UTM EASTING:  481005
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:    139,263        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1972): BILLINGS
AGENCY  TYPE: COUNTY                            SMSA(1980): BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
GRAND AVE SCHOOL. SITE ON GRAND AVE SCHOOL BLDG ADJ TO MONTANAS   BUSINESS DIST. ACTIVE. DATA AVAILABLE 71-73

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      44 ORS

SITE CODE: 270140005F01                    LATITUDE(D.M.S.): 46 00 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREELY ELEM SCH              LONGITUDE(D.M.S.): 112 30 00 W        ELEV ABOVE GROUND: 0013  UTM NORTHING: 4995105
CITY OR AREA: BUTTE                          CITY POPULATION:     23,368        ELEV ABOVE MSL: 5620     UTM EASTING:  381865
COUNTY(1980): SILVER BOW CO                  AQCR POPULATION:    140,917        TIME ZONE(DEF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(1972): HELENA
AGENCY  TYPE: STATE                             SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
GREELY STA #009 LOCATED ON TOP OF SCHOOL & ORIENTED SOMEWHAT      TO THE S SIDE OF BLDG

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      61 ORS
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SITE CODE: 270160011F02                    LATITUDE(D.M.S.): 46 01 26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TIM DEASY RESIDENCE          LONGITUDE(D.M.S.): 112 32 28 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5097432
CITY OR AREA: BUTTE                        CITY POPULATION: 23,368               ELEV ABOVE MSL: 5999      UTM EASTING: 380718
COUNTY:(1980): SILVER BOW CO               AQCR POPULATION: 340,917              TIME ZONE:(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): HELENA
AGENCY TYPE: STATE                         SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI-VOL SITE IN BACK YARD 10 FT N OF HOUSE AND TO CLOTHESLINE.    ACTIVE AS OF 6-1-77

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      64 000

SITE CODE: 270160012F02                    LATITUDE(D.M.S.): 46 01 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HARRISON SCHOOL              LONGITUDE(D.M.S.): 112 29 09 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 5097087
CITY OR AREA: BUTTE                        CITY POPULATION: 23,368               ELEV ABOVE MSL: 5956      UTM EASTING: 383041
COUNTY:(1980): SILVER BOW CO               AQCR POPULATION: 340,917              TIME ZONE:(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): HELENA
AGENCY TYPE: STATE                         SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
ADJACENT TO HARRISON SCH (20 FT AWAY) ON PLAYGROUND 100 FT       NORTH OF HIGHWAY 91

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      38 000

SITE CODE: 270160013F01                    LATITUDE(D.M.S.): 46 59 58 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HILLCREST                    LONGITUDE(D.M.S.): 112 29 02 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5099834
CITY OR AREA: BUTTE                        CITY POPULATION: 23,368               ELEV ABOVE MSL: 5956      UTM EASTING: 383309
COUNTY:(1980): SILVER BOW CO               AQCR POPULATION: 340,917              TIME ZONE:(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): HELENA
AGENCY TYPE: STATE                         SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY BUREAU
HI-VOL IS LOCATED ON LAWN BEHIND HOUSE 100 FT EAST OF STREET      AND 1/4 MILE WEST OF INTERSTATE

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      43 000

SITE CODE: 270250001P03                    LATITUDE(D.M.S.): 46 49 53 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CARTER SITE (EKALAKA)        LONGITUDE(D.M.S.): 104 29 48 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 5068445
CITY OR AREA: CARTER CO                    CITY POPULATION: 1,956                ELEV ABOVE MSL: 3690      UTM EASTING: 533266
COUNTY:(1980): CARTER CO                   AQCR POPULATION: 93,221               TIME ZONE:(REF GMT): MOUNTAIN 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL         AQCR:(1972): MILES CITY
AGENCY TYPE: EPA REGION                    SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON 8.5 FT PLATFORM 35 FT E OF WATER WELL NEARP HI-VOL BEGAN 3-7-  ACTIVE AS OF 3-1-77

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      9 000

SITE CODE: 270270003F01                    LATITUDE(D.M.S.): 48 22 00 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D.M.S.): 114 11 23 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 5340647
CITY OR AREA: COLUMBIA FALLS               CITY POPULATION: 2,452                ELEV ABOVE MSL: 3060      UTM EASTING: 748142
COUNTY:(0980): FLAT HEAD CO                AQCR POPULATION: 159,691              TIME ZONE:(REF GMT): MOUNTAIN 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): MISSOULA
AGENCY TYPE: STATE                         SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HIGH SCHOOL STA ON TOP OF HS, CLOSEST TO N EDGE. ACCESSIBLE BY    ROOF MANHOLE FROM JANITORS CLOSET. ACTIVE AS OF 1-1-71

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      44 000

SITE CODE: 270360001P03                    LATITUDE(D.M.S.): 47 46 06 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DURHAM RANCH (GLENDIVE)      LONGITUDE(D.M.S.): 104 26 19 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 5285962
CITY OR AREA: DAWSON CO                    CITY POPULATION: 11,269               ELEV ABOVE MSL: 2760      UTM EASTING: 495626
COUNTY:(0360): DAWSON CO                   AQCR POPULATION: 93,221               TIME ZONE:(REF GMT): MOUNTAIN 07 HOURS
STATION TYPE:                              AQCR:(1972): MILES CITY
AGENCY TYPE: EPA REGION                    SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
INSTRUMENTS ARE ON 8.5 FT PLATFORM SURROUNDED BY RANGELAND NEARP  HI-VOL NEARBAIN MT. ACTIVE AS OF 3-1-76.

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      9 000

SITE CODE: 270360002P03                    LATITUDE(D.M.S.): 47 23 36 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: HAGELSKY (LINDSAY)           LONGITUDE(D.M.S.): 105 11 35 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 5238000
CITY OR AREA: DAWSON CO                    CITY POPULATION: 11,269               ELEV ABOVE MSL: 2060      UTM EASTING: 490650
COUNTY:(0360): DAWSON CO                   AQCR POPULATION: 93,221               TIME ZONE:(REF GMT): MOUNTAIN 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): MILES CITY
AGENCY TYPE: EPA REGION                    SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
12 FT E OF POWER POLE ON RIDGE ON 8.5 FT PLATFORM SURROUNDED BY   GRASSY RANGELAND NEARP. ACTIVE AS OF 3-1-77

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      5 000

SITE CODE: 270360003P03                    LATITUDE(D.M.S.): 47 17 51 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: LINDSAY                      LONGITUDE(D.M.S.): 105 00 00 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 5230000
CITY OR AREA: DAWSON CO                    CITY POPULATION: 11,269               ELEV ABOVE MSL: 2090      UTM EASTING: 500650
COUNTY:(0360): DAWSON CO                   AQCR POPULATION: 93,221               TIME ZONE:(REF GMT): MOUNTAIN 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL       AQCR:(1972): MILES CITY
AGENCY TYPE: EPA REGION                    SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
12' E OF POWER POLE ON RIDGE ON 8.5 FT PLATFORM SAME LOC AS       27 0360 002 P03 HI VOL ON 197312

   PARTICULATE                             HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 000
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SITE CODE: 270400090A05
SITE ADDRESS:                                  LATITUDE(D.M.S.): 46 08 19 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: DEER LODGE CO                   LONGITUDE(D.M.S.): 113 06 22 W        ELEV AND # GROUND: 0010   UTM NORTHING: 5111380
COUNTY(0400): DEER LODGE CO                        CITY POPULATION:    10,652       ELEV ABOVE MSL: 4986      UTM EASTING:  337324
STATION TYPE: RURAL - INDUSTRIAL                   AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                          AQCR(1927): HELENA
SUPP. AGENCY: AIR QUALITY BUREAU                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
TAILINGS MILL, N OF GUARD QTRS 75 FT 20 FT ABOVE NATURAL TERRAIN  EPA SHELTER STUNT, ACTIVE AS OF 9-1-73

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      14 ORS
   SULFUR DIOXIDE                               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     224 ORS

SITE CODE: 270400090F02
SITE ADDRESS: TAILINGS MILL                    LATITUDE(D.M.S.): 46 08 18 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: DEER LODGE CO                   LONGITUDE(D.M.S.): 113 06 22 W        ELEV AND # GROUND: 0010   UTM NORTHING: 5111380
COUNTY(0400): DEER LODGE CO                        CITY POPULATION:    10,652       ELEV ABOVE MSL: 4986      UTM EASTING:  337324
STATION TYPE: RURAL - INDUSTRIAL                   AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(1927): HELENA
SUPP. AGENCY: AIR QUALITY BUREAU                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
TAILINGS MILL WEST OF GUARD QUARTERS 75 FT 20 FT                                ABOVE NATURAL TERRAIN

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       4 ORS

SITE CODE: 270400029F02
SITE ADDRESS: TRAILER SITE                     LATITUDE(D.M.S.): 48 29 01 N          EPA REGION: 08          UTM ZONE: 11
CITY OR AREA: FLAT HEAD CO                    LONGITUDE(D.M.S.): 114 08 32 W        ELEV ABOVE GROUND: 0007   UTM NORTHING: 5349617
COUNTY(0400): FLAT HEAD CO                         CITY POPULATION:    39,960       ELEV ABOVE MSL: 3129      UTM EASTING:  711819
STATION TYPE: RURAL - INDUSTRIAL                   AQCR POPULATION:   154,691       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(1947): MISSOULA
SUPP. AGENCY: AIR QUALITY BUREAU                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
THIS YRLY SETS IN A CLRNG ABOUT 3/4 MI NNW OF PLANT, ACTIVE

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 ORS

SITE CODE: 270570001P03
SITE ADDRESS: ST MARY RANGER STA (R&B)         LATITUDE(D.M.S.): 48 45  1 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: GLACIER NAT PARK                LONGITUDE(D.M.S.): 113 26    W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5092207
COUNTY(0560): GLACIER CO                           CITY POPULATION:                  ELEV ABOVE MSL: 4500      UTM EASTING:  0321133
STATION TYPE: REMOTE                               AQCR POPULATION:   144,070       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: EPA REGION                                AQCR(1947): GREAT FALLS
SUPP. AGENCY: NATIONAL PARK SERVICE                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE NASN SITE-SO ANALYSIS, ACTIVE AS OF 1-1-74

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      48 ORS
   NITROGEN DIOXIDE                             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      54 ORS
   NITROGEN DIOXIDE                             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      39 ORS
                                                                                                     24-HOUR   UG/CU METER (25 C)      27 ORS

SITE CODE: 270460005F02
SITE ADDRESS: MCKINLEY RESIDENCE               LATITUDE(D.M.S.): 46 20 15 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: GRANITE CO                      LONGITUDE(D.M.S.): 113 18 15 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 5133093
COUNTY(0460): GRANITE CO                           CITY POPULATION:     2,737       ELEV ABOVE MSL: 6189      UTM EASTING:  372669
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(1927): HELENA
SUPP. AGENCY: AIR QUALITY BUREAU                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
MCKINLEY RES. GROUND LEVEL SPS IN THE YARD NEAR WIRE FENCE IN      FRONT OF LOG CABIN HOUSE. ACTIVE. DATA AVAILABLE 72-73

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 ORS

SITE CODE: 270660007G02
SITE ADDRESS: CITY-COUNTY HEALTH DEPT          LATITUDE(D.M.S.): 47 29 11 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: GREAT FALLS                     LONGITUDE(D.M.S.): 111 17 08 W        ELEV ABOVE GROUND: 0023   UTM NORTHING: 5249432
COUNTY(0220): CASCADE CO                           CITY POPULATION:    60,091       ELEV ABOVE MSL: 3385      UTM EASTING:  478488
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION:   144,070       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(1947): GREAT FALLS
SUPP. AGENCY: CASCADE COUNTY AIR POLLUTION CONTROL      SMSA(3060): GREAT FALLS, MONTANA
SITE LOC ON HOSP ROOF NEAR EDGE OF TOWER. ACTIVE. DATA AVAIL 71-73

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 ORS

SITE CODE: 270660009G01
SITE ADDRESS: FIRE STA 9TH & 1ST AVE NE        LATITUDE(D.M.S.): 47 30 04 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: GREAT FALLS                     LONGITUDE(D.M.S.): 111 17 21 W        ELEV ABOVE GROUND: 0023   UTM NORTHING: 5250732
COUNTY(0220): CASCADE CO                           CITY POPULATION:    60,091       ELEV ABOVE MSL:           UTM EASTING:  478222
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR POPULATION:   144,070       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: COUNTY                                    AQCR(1947): GREAT FALLS
SUPP. AGENCY: CASCADE CITY-COUNTY HEALTH DEPT           SMSA(3060): GREAT FALLS, MONTANA
FIRESTA #1 ON ROOF OF E SIDE. ACTIVE AS OF 1-1-73

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 ORS

SITE CODE: 270730001P01
SITE ADDRESS: COGSWELL BLDG                    LATITUDE(D.M.S.): 46 35  2 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: HELENA                          LONGITUDE(D.M.S.): 112   27 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5180200
COUNTY(0480): LEWIS AND CLARK CO                   CITY POPULATION:    22,730       ELEV ABOVE MSL: 4133      UTM EASTING:  0402000
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
AGENCY  TYPE: EPA REGION                                AQCR(1927): HELENA
SUPP. AGENCY: AIR QUALITY BUREAU                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE NASN SITE-SO ANALYSIS, ACTIVE AS OF 1-1-73

   PARTICULATE                                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 ORS
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SITE CODE: 270730901A05                    LATITUDE(D.M.S.): 46 39 42 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: DEACONESS HILL               LONGITUDE(D.M.S.): 112 00 15 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 5138673
CITY OR AREA: HELENA                         CITY POPULATION:    22,730         ELEV ABOVE MSL: 4100    UTM EASTING:   423467
COUNTY(0060): LEWIS AND CLARK CO             AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1921): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
250 METERS S OF END OF PEE ST ON THE NE POINT OF THE SADDLE SHAPEDHILL SHELTER STUDY SITE #1. ACTIVE AS OF 1-1-73

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     101 ORS


SITE CODE: 270760007F02                    LATITUDE(D.M.S.): 46 33 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MCCLELLAN CREEK ROAD         LONGITUDE(D.M.S.): 111 42 21 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5126210
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4330    UTM EASTING:   433177
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1921): HELENA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MCCLELLAN CREEK SITE ON W SIDE OF MCL. CR RD 38 FT; 28 FT W OF    POWER LINE; 300 FT S OF LG TRANSMISN LINE, ACTIVE. DATA AVAIL 1973

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION      DATA ORS


SITE CODE: 270760902A05                    LATITUDE(D.M.S.): 46 31 09 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SADDLE MT                    LONGITUDE(D.M.S.): 111 44 28 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 5121024
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4491    UTM EASTING:   429490
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1921): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
NEAR MCCLELLAN CREEK 2300 FT N OF N POINT OF SADDLE MT ON ED HARRONICKS LAND. SHELTER STUDY SITE #2. ACTIVE AS OF 9-1-73

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     240 ORS


SITE CODE: 270760903A05                    LATITUDE(D.M.S.): 46 32 44 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MICRO WAVE SITE              LONGITUDE(D.M.S.): 111 44 01 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 5120000
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:     5,238         ELEV ABOVE MSL: 4360    UTM EASTING:   429699
COUNTY(0760): JEFFERSON CO                   AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(1921): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MICRO WAVE TOWER HILL. N OF TOWER BLDG 150 FT. SHELTER STUDY SITE #3. ACTIVE AS OF 9-1-73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       4 ORS
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     293 ORS


SITE CODE: 270800002F02                    LATITUDE(D.M.S.): 48 13 41 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 39 SUNSET DRIVE              LONGITUDE(D.M.S.): 114 13 57 W      ELEV ABOVE GROUND: 0033   UTM NORTHING: 5348127
CITY OR AREA: KALISPELL                      CITY POPULATION:    10,526         ELEV ABOVE MSL: 3010    UTM EASTING:   708629
COUNTY(0480): FLAT HEAD CO                   AQCR POPULATION:   184,691       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1941): MISSOULA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
MAYHEW STA 2. LOCATED ON IMMED W SIDE OF GARAGE LOCATED 200 FT W  OF PINE TREES 100 FT N OF ST. ACTIVE. DATA AVAILABLE 71-73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      99 ORS


SITE CODE: 270840001602                    LATITUDE(D.M.S.): 45 40 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 910 COLORADO AVE             LONGITUDE(D.M.S.): 108 46 01 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 5040047
CITY OR AREA: LAUREL                         CITY POPULATION:     4,494         ELEV ABOVE MSL: 3310    UTM EASTING:   473027
COUNTY(1720): YELLOWSTONE CO                 AQCR POPULATION:   130,243       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1901): BILLINGS
AGENCY  TYPE: COUNTY                           SMSA(0880):  BILLINGS, MONTANA
SUPP. AGENCY: YELLOWSTONE COUNTY APC
LAUREL JR HI SCHOOL. ON ROOF OF JR HI SCHOOL 1 HI N OF REFINERY  BLDG. ACTIVE. SPOTTY DATA AVAILABLE 71-73

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      50 ORS


SITE CODE: 270A40002F02                    LATITUDE(D.M.S.): 46 35 17 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 212 PACIFIC ST               LONGITUDE(D.M.S.): 111 59 58 W      ELEV ABOVE GROUND: 0002   UTM NORTHING: 5169491
CITY OR AREA: LEWIS AND CLARK CO             CITY POPULATION:    13,281         ELEV ABOVE MSL: 3720    UTM EASTING:   429818
COUNTY(0060): LEWIS AND CLARK CO             AQCR POPULATION:   340,917       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1921): HELENA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
212 PACIFIC ST.  EMELENA NUMBER 002  LOCATED IN YARD OF 212 PACIFIC RESIDENCE WEST OF HOUSE 25 FT BETWEEN 60 FT HIGH ON 40 POLE

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      47 ORS


SITE CODE: 270900009F01                    LATITUDE(D.M.S.): 48 23 02 N          EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: 130 W LARCH                  LONGITUDE(D.M.S.): 115 32 36 W      ELEV ABOVE GROUND: 0002   UTM NORTHING: 5360196
CITY OR AREA: LIBBY                          CITY POPULATION:     3,286         ELEV ABOVE MSL: 2002    UTM EASTING:   0660870
COUNTY(0900): LINCOLN CO                     AQCR POPULATION:   184,691       TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(1941): MISSOULA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
HI VOL ON TOP OF SMALL SHED NEAR ALLEY

    PARTICULATE                       HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       4 ORS
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SITE CODE: 270980001P03                    LATITUDE(D.M.S.): 48 01 50 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TV HILL (PFC)                LONGITUDE(D.M.S.): 104 18 58 W        ELEV ABOVE GROUND: 0009    UTM NORTHING: 5329317
CITY OR AREA: MC CONE CO                     CITY POPULATION:      3,875          ELEV ABOVE MSL: 2430    UTM EASTING: 0048879
COUNTY(1990): MC CONE CO                     AQCR POPULATION:     93,221        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(1983): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON PLYFAM B.S ARV GR ON HILL SE COR IS FT W OF & OF A SWLTR RURW  AT ENGLND NGPDP MI-VOL MEMBRNE MET BEGAN 5, ACTIVE AS OF 10-1-79

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      17 005
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIPICE        24-HOUR   UG/CU METER (25 C)      14 005


SITE CODE: 271100001601                    LATITUDE(D.M.S.): 46 52 25 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: COURTHSE WOOD & W PINE        LONGITUDE(D.M.S.): 113 59 42 W        ELEV ABOVE GROUND: 0066    UTM NORTHING: 5195749
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      68,263          ELEV ABOVE MSL: 3219    UTM EASTING:  271760
COUNTY(1980): MISSOULA CO                    AQCR POPULATION:     154,691        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(1983): MISSOULA
AGENCY  TYPE: COUNTY                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT.
COURTHOUSE ON ROOF

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      340 005


SITE CODE: 271100004S01                    LATITUDE(D.M.S.): 46 55 08 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: AIRPORT                       LONGITUDE(D.M.S.): 114 04 59 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 5200866
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      68,263          ELEV ABOVE MSL: 3201    UTM EASTING:  702097
COUNTY(1980): MISSOULA CO                    AQCR POPULATION:     154,691        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                      AQCR(1983): MISSOULA
AGENCY  TYPE: COUNTY                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
JOHNSON-BELL FIELD ON LWR W SECT OF CONTROL TOWER, ACTIVE, DATA   AVAILABLE 71-73

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      387 005


SITE CODE: 271100010601                    LATITUDE(D.M.S.): 46 52 12 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: STATE FORESTRY OFFICE         LONGITUDE(D.M.S.): 113 53 18 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 5195161
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      68,263          ELEV ABOVE MSL: 3336    UTM EASTING:  279904
COUNTY(1980): MISSOULA CO                    AQCR POPULATION:     154,691        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                      AQCR(1983): MISSOULA
AGENCY  TYPE: COUNTY                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
BONNER ONE AT ST FORESTERS OFF ON SCAFFOLD AT SW COR OF COMPLEX,  ACTIVE, DATA AVAILABLE 72-73.

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      260 005


SITE CODE: 271100011601                    LATITUDE(D.M.S.): 46 52 14 N              EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BONNER TWP                    LONGITUDE(D.M.S.): 113 52 02 W        ELEV ABOVE GROUND: 0013    UTM NORTHING: 5195265
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      68,263          ELEV ABOVE MSL: 3362    UTM EASTING:  281093
COUNTY(1980): MISSOULA CO                    AQCR POPULATION:     154,691        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                      AQCR(1983): MISSOULA
AGENCY  TYPE: COUNTY                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY APC
BONNER 2 ON SCAFFOLD ON N SIDE OF GARAGE ON E SIDE OF DIRT ALLEY  ACTIVE, DATA AVAILABLE 1973

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 005


SITE CODE: 271100013601                    LATITUDE(D.M.S.): 46 50 49 N              EPA REGION: 08          UTM ZONE: 11
SITE ADDRESS: TARGET RANGE                  LONGITUDE(D.M.S.): 114 05 18 W        ELEV ABOVE GROUND: 0003    UTM NORTHING: 5191992
CITY OR AREA: MISSOULA CO                    CITY POPULATION:      68,263          ELEV ABOVE MSL: 3119    UTM EASTING:  0072495
COUNTY(1980): MISSOULA CO                    AQCR POPULATION:     154,691        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(1983): MISSOULA
AGENCY  TYPE: COUNTY                              SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: MISSOULA CITY-COUNTY HEALTH DEPT
ON CIT JOHNSON RES 2617 GLENN DR 60 FT W OF GLENN DR

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      302 005


SITE CODE: 271240008P03                    LATITUDE(D.M.S.): 45 18 17 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: NR FORT HOWES RANGER STA      LONGITUDE(D.M.S.): 106  9 32 W        ELEV ABOVE GROUND: 0010    UTM NORTHING: 5017240
CITY OR AREA: POWDER RIVER CO                CITY POPULATION:      2,862          ELEV ABOVE MSL: 3620    UTM EASTING:  0060165
COUNTY(1980): POWDER RIVER CO                AQCR POPULATION:     93,221        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                                  AQCR(1983): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
SAMPLER PLACED ON SMALL SHACK ON TOP OF HILL. ACTIVE AS OF 1-1-79

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 005


SITE CODE: 271240009P03                    LATITUDE(D.M.S.): 45 22 46 N              EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BROADUS                       LONGITUDE(D.M.S.): 105 29 11 W        ELEV ABOVE GROUND: 0009    UTM NORTHING: 5016605
CITY OR AREA: POWDER RIVER CO                CITY POPULATION:      2,862          ELEV ABOVE MSL: 3130    UTM EASTING:  0066107
COUNTY(1980): POWDER RIVER CO                AQCR POPULATION:     93,221        TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(1983): MILES CITY
AGENCY  TYPE: EPA REGION                          SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON BLUFF ON W SIDE OF RIV 99M 150' ABV VLY FLOOR AN PLYFM B.S ARV GRND NGPDP MI-VOL MET, ACTIVE AS OF 3-1-79

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      3 005
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SITE CODE: 271360006F03                    LATITUDE(D.M.S.): 46 31 11 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: GARRISON                     LONGITUDE(D.M.S.): 112 47 43 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 5183137
CITY OR AREA: POWELL CO                      CITY POPULATION:      6,660        ELEV ABOVE MSL: 4349     UTM EASTING:  342793
COUNTY:(360): POWELL CO                      AQCR POPULATION:    300,917      TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(192): HELENA
AGENCY  TYPE: STATE                             SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LOWLAND 05 BEHIND MAIN OFF BLDG TO SW N NEAR CLOTHESLINE POST    SMELTERED AREA 9 OF PHONE BOOTH 26 FT. ACTIVE. DATA AVAIL 1979

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 000

SITE CODE: 271340001P03                    LATITUDE(D.M.S.): 46 07 52 N          EPA REGION: 08          UTM ZONE:
SITE ADDRESS: WITTE WELL (POPLAR)          LONGITUDE(D.M.S.): 105 16 42 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 5119430
CITY OR AREA: ROOSEVELT CO                   CITY POPULATION:      10,365       ELEV ABOVE MSL: 1990     UTM EASTING: 0000000
COUNTY:(360): ROOSEVELT CO                   AQCR POPULATION:      93,221     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(193): MILES CITY
AGENCY  TYPE: EPA REGION                        SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA
ON 0.6 MI PLYWD THE INNER BUSHBEING 60 FT IS BARREN SOD RANGE     GRSLND EXTEND BEYOND THAT, REPOP HI-VOL NOT, ACTIVE 05 OF 5-1-79

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      4 000

SITE CODE: 271360026F03                    LATITUDE(D.M.S.): 46 35 20 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: ASHLAND RANGER DISTRICT      LONGITUDE(D.M.S.): 106 16 15 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5000343
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:       6,032       ELEV ABOVE MSL: 3025     UTM EASTING: 0000872
COUNTY:(360): ROSEBUD CO                     AQCR POPULATION:      93,221     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR:(193): MILES CITY
AGENCY  TYPE: EPA REGION                        SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE CUSTER NATL FOREST
ACTIVE BASH SITE NO ANALYSIS. ACTIVE AS OF 1-1-79

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 000

SITE CODE: 271360027F03                    LATITUDE(D.M.S.): 46 41 38 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BW SITE                      LONGITUDE(D.M.S.): 106 34 43 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5079205
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:       6,032       ELEV ABOVE MSL: 3867     UTM EASTING:  377451
COUNTY:(360): ROSEBUD CO                     AQCR POPULATION:      93,221     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(193): MILES CITY
AGENCY  TYPE: STATE                             SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON SADDLE-SHAPED HILL 1/2 MI N OF CO HWY ON S SIDE OF SADDLE  250 FT ABOVE AREA TERRAIN

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      69 000
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION      234 000

SITE CODE: 271360028F03                    LATITUDE(D.M.S.): 46 46 07 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: MCRAE SITE                   LONGITUDE(D.M.S.): 106 23 09 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5068033
CITY OR AREA: ROSEBUD CO                     CITY POPULATION:       6,032       ELEV ABOVE MSL: 3914     UTM EASTING:  392233
COUNTY:(360): ROSEBUD CO                     AQCR POPULATION:      93,221     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(193): MILES CITY
AGENCY  TYPE: STATE                             SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
LOC ON 100 FT HILL ON E SIDE OF GARFIELD CO 300 YDS E OF I STOCK CORRAL & GRAVEL RD. ACTIVE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 000
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION      4807 000
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      4188 000
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       247 000
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION      4809 000
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHRON (400)           1-HOUR   PARTS PER MILLION      9002 000
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION      4837 000
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      0249 000

SITE CODE: 271960016F02                    LATITUDE(D.M.S.): 46 00 00 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COLUMBIA GARDENS             LONGITUDE(D.M.S.): 112 27 07 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 5000000
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:      41,981       ELEV ABOVE MSL: 6002     UTM EASTING: 0387640
COUNTY:(480): SILVER BOW CO                  AQCR POPULATION:     300,917     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR:(192): HELENA
AGENCY  TYPE: STATE                             SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU-STATE
JOHN DEMARSTANS RES 60 FT N OF HOUSE AND 10 FT FROM DIRT DRIVEWAY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      63 000

SITE CODE: 271960906A05                    LATITUDE(D.M.S.): 46 02 01 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS:                              LONGITUDE(D.M.S.): 112 44 57 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5000000
CITY OR AREA: SILVER BOW CO                  CITY POPULATION:      41,981       ELEV ABOVE MSL: 5750     UTM EASTING:  346439
COUNTY:(480): SILVER BOW CO                  AQCR POPULATION:     300,917     TIME ZONE:(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR:(192): HELENA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY BUREAU
VORTAC 600 FT NW OF OMNI STA ON BARREN DOCK SURFACE, EPA SMELTER  STUDY. INACTIVE. DATA AVAIL 1973

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      63 000
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NEBRASKA

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SITE CODE: 280140001F01                    LATITUDE(D.M.S.):  40 10 02 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 310 ELLA ST                  LONGITUDE(D.M.S.):  96 45 00 W         ELEV ABOVE GROUND: 1030   UTM NORTHING:  4459629
CITY OR AREA: BEATRICE                       CITY POPULATION:     12,389          ELEV ABOVE MSL: 1300     UTM EASTING:   691361
COUNTY(0960): GAGE CO                        AQCR POPULATION:    211,900        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1490): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIVISION OF AIR POLLUTION CONTROL
CITY AUDITORIUM                                          ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 280180002F01                    LATITUDE(D.M.S.):  41 08 19 N          EPA REGION: 07          UTM ZONE: 15
SITE ADDRESS: 22ND AND WASHINGTON          LONGITUDE(D.M.S.):  95 53 45 W         ELEV ABOVE GROUND: 1015   UTM NORTHING:  4557815
CITY OR AREA: BELLEVUE                       CITY POPULATION:     19,699          ELEV ABOVE MSL: 1060     UTM EASTING:   256992
COUNTY(2180): SARPY CO                       AQCR POPULATION:    549,192        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(0085): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY  TYPE: STATE                           SMSA(5920):  OMAHA,NEBRA.--IOWA
SUPP. AGENCY: NEBRASKA D.E.C.
FIRE STATION                                             ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       21 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      12 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 280320001F01                    LATITUDE(D.M.S.):  42 32 56 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 126 EAST 3RD (AINSWORTH)     LONGITUDE(D.M.S.):  99 51 00 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4710861
CITY OR AREA: BROWN CO                       CITY POPULATION:      1,021          ELEV ABOVE MSL: 2620     UTM EASTING:   429299
COUNTY(0330): BROWN CO                       AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT OF ENVIRONMENTAL CONTROL
LOCATED ON CITY FIRE STATION                             ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 280900001F01                    LATITUDE(D.M.S.):  41 08 10 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: OPPD OFFICE LOUISVILLE       LONGITUDE(D.M.S.):  96 09 50 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4542724
CITY OR AREA: CASS CO                        CITY POPULATION:      10,076          ELEV ABOVE MSL: 1090     UTM EASTING:   738531
COUNTY(0900): CASS CO                        AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 280900002F01                    LATITUDE(D.M.S.):  40 51 59 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: CITY SANITATION BUILDING     LONGITUDE(D.M.S.):  96 08 48 W         ELEV ABOVE GROUND: 0 10   UTM NORTHING:  4527533
CITY OR AREA: CASS CO                        CITY POPULATION:      10,076          ELEV ABOVE MSL: 1140     UTM EASTING:   740478
COUNTY(0900): CASS CO                        AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 280440001F01                    LATITUDE(D.M.S.):  42 40 46 N          EPA REGION: 07          UTM ZONE: 13
SITE ADDRESS: 214 MAIN                     LONGITUDE(D.M.S.):  103 00 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4726937
CITY OR AREA: CHADRON                        CITY POPULATION:       5,853          ELEV ABOVE MSL: 3400     UTM EASTING:   663868
COUNTY(0080): DAWES CO                       AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 280440002F01                    LATITUDE(D.M.S.):  42 49 46 N          EPA REGION: 07          UTM ZONE: 13
SITE ADDRESS: 5TH & MAIN                   LONGITUDE(D.M.S.):  103 00 00 W        ELEV ABOVE GROUND: 0040   UTM NORTHING:  4733605
CITY OR AREA: CHADRON                        CITY POPULATION:       5,853          ELEV ABOVE MSL: 3420     UTM EASTING:  0663474
COUNTY(0080): DAWES CO                       AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ON TOP OF COURT HOUSE TWO BLOCKS SOUTH OF OLD SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 280660001F01                    LATITUDE(D.M.S.):  41 25 57 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 14TH & 26TH AVE              LONGITUDE(D.M.S.):  97 21 11 W         ELEV ABOVE GROUND: 0 25   UTM NORTHING:  4567861
CITY OR AREA: COLUMBUS                       CITY POPULATION:      16,971          ELEV ABOVE MSL: 1470     UTM EASTING:   637060
COUNTY(2020): PLATTE CO                      AQCR POPULATION:    805,299        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1490): NEBRASKA
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      20 085
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SITE CODE: 280580001F01                    LATITUDE(D+M+S+): 40 55 00 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: N & 8TH STREETS              LONGITUDE(D+M+S+): 100 00 00 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4529771
CITY OR AREA: COZAD                        CITY POPULATION:   4,219              ELEV ABOVE MSL: 2572      UTM EASTING:  415789
COUNTY(078D): DAWSON CO                    AQCR POPULATION:   805,299            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEBRASKA DIV OF AIR POLLUTION CONTROL
                                                  ROOF OF CHAMBER OF COMMERCE BLDG

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 280820001F01                    LATITUDE(D+M+S+): 40 08 16 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 619 D ST                     LONGITUDE(D+M+S+): 97 10 49 W         ELEV ABOVE GROUND: 0025   UTM NORTHING: 4444421
CITY OR AREA: FAIRBURY                     CITY POPULATION:   9,205              ELEV ABOVE MSL: 1351      UTM EASTING:  655027
COUNTY(1340): JEFFERSON CO                 AQCR POPULATION:   211,906            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 9/71

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 280900001F01                    LATITUDE(D+M+S+): 41 28 06 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 118 EAST 5TH                 LONGITUDE(D+M+S+): 96 29 47 W         ELEV ABOVE GROUND: 0 35   UTM NORTHING: 4569732
CITY OR AREA: FREMONT                      CITY POPULATION:   24,962             ELEV ABOVE MSL: 1230      UTM EASTING:  709186
COUNTY(0760): DODGE CO                     AQCR POPULATION:   805,299            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       10 085

SITE CODE: 281080001F01                    LATITUDE(D+M+S+): 40 55 32 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 2ND AND PINE STS             LONGITUDE(D+M+S+): 98 20 22 W         ELEV ABOVE GROUND: 0040   UTM NORTHING: 4530486
CITY OR AREA: GRAND ISLAND                 CITY POPULATION:   31,269             ELEV ABOVE MSL: 1878      UTM EASTING:  555018
COUNTY(1140): HALL CO                      AQCR POPULATION:   805,299            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       8 085

SITE CODE: 281300001F01                    LATITUDE(D+M+S+): 40 35 19 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 104 NORTH BURLINGTON         LONGITUDE(D+M+S+): 98 23 30 W         ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4492933
CITY OR AREA: HASTINGS                     CITY POPULATION:   23,580             ELEV ABOVE MSL: 1959      UTM EASTING:  0559480
COUNTY(0020): ADAMS CO                     AQCR POPULATION:   805,299            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      23 085

SITE CODE: 281380001F01                    LATITUDE(D+M+S+): 40 41 52 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 18 EAST 22ND                 LONGITUDE(D+M+S+): 99 04 50 W         ELEV ABOVE GROUND: 0 25   UTM NORTHING: 4504994
CITY OR AREA: KEARNEY                      CITY POPULATION:   19,181             ELEV ABOVE MSL: 2170      UTM EASTING:  493194
COUNTY(0340): BUFFALO CO                   AQCR POPULATION:   805,299            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): NEBRASKA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
ACTIVE 10/72

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 281520001601                    LATITUDE(D+M+S+): 40 32 17 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: NORRIS SCH DIST (FIRTH)      LONGITUDE(D+M+S+): 96 36 29 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4466210
CITY OR AREA: LANCASTER CO                 CITY POPULATION:   167,972            ELEV ABOVE MSL: 1400      UTM EASTING:  0670493
COUNTY(1520): LANCASTER CO                 AQCR POPULATION:   211,906            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(149): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
COUNTY SCHOOL 1/2 MILES NORTH AND 1 MILE WEST OF FIRTH NEBRASKA ACTIVE 9/71

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 281520002601                    LATITUDE(D+M+S+): 40 50 30 N          EPA REGION: 07          UTM ZONE: 14
SITE ADDRESS: 21ST AVE & HWY 6 (WAVERLY)   LONGITUDE(D+M+S+): 96 31 43 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 4521207
CITY OR AREA: LANCASTER CO                 CITY POPULATION:   167,972            ELEV ABOVE MSL: 1199      UTM EASTING:  668151
COUNTY(1520): LANCASTER CO                 AQCR POPULATION:   211,906            TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(149): LINCOLN-BEATRICE-FAIRBURY
AGENCY  TYPE: COUNTY                         SMSA(1360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER A.P.C.A.A.
ON TOP OF FIRE STATION                                ACTIVE - 73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 281520003601 LATITUDE(D-M-S): 40 38 17 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D-M-S): 96 47 03 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4489821
CITY OR AREA: LANCASTER CO CITY POPULATION: 167,972 ELEV ABOVE MSL: 1380 UTM EASTING: 687663
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL AGENCY
ELEMENTARY SCHOOL BLD. ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 15 005
SULFUR DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION 30 005

SITE CODE: 281520009601 LATITUDE(D-M-S): 40 40 48 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: BENNET LONGITUDE(D-M-S): 96 30 23 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4506013
CITY OR AREA: LANCASTER CO CITY POPULATION: 167,972 ELEV ABOVE MSL: 1280 UTM EASTING: 0071079
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON OLD FIRE STATION ACTIVE 9/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 60 085

SITE CODE: 281520005501 LATITUDE(D-M-S): 40 57 19 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: RAYMOND LONGITUDE(D-M-S): 96 46 59 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4535796
CITY OR AREA: LANCASTER CO CITY POPULATION: 167,972 ELEV ABOVE MSL: 1220 UTM EASTING: 0068670
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY AIR POLLUTION CONTROL
LOCATED ON CITY SEWAGE TREATMENT PLANT ACTIVE 7/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 59 085

SITE CODE: 281520006601 LATITUDE(D-M-S): 40 43 51 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: ELEMENTARY SCH (DENTON) LONGITUDE(D-M-S): 96 50 41 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4510894
CITY OR AREA: LANCASTER CO CITY POPULATION: 167,972 ELEV ABOVE MSL: 1280 UTM EASTING: 682009
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER CO HEALTH DEPT
LOCATED ON ELEMENTARY SCHOOL

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 61 085

SITE CODE: 281540001F01 LATITUDE(D-M-S): 40 90 93 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 900 E 6TH ST LONGITUDE(D-M-S): 99 99 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4514228
CITY OR AREA: LEXINGTON CITY POPULATION: 9,810 ELEV ABOVE MSL: 2402 UTM EASTING: 637889
COUNTY(1070): DAWSON CO AQCR POPULATION: 800,499 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1978): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA D.E.C.
ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 20 085

SITE CODE: 281560002A01 LATITUDE(D-M-S): EPA REGION: 07 UTM ZONE:
SITE ADDRESS: 555 S 10TH STREET LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0070 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1260 UTM EASTING:
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 6 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: EPA/ATMOS. SUBX. SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 10 085

SITE CODE: 281560002P01 LATITUDE(D-M-S): EPA REGION: 07 UTM ZONE:
SITE ADDRESS: 555 S 10TH ST LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0070 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1260 UTM EASTING:
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: EPA REGION SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: EPA REGIONAL LAB
FORMERLY NASN SITE 28-156-0002-02

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 20 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 45 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - TRIET	24-HOUR	UG/CU METER (25 C) 47 085

SITE CODE: 281560003A01 LATITUDE(D-M-S): 40 46 35 N EPA REGION: 07 UTM ZONE: 14
SITE ADDRESS: 900 SO 48TH LONGITUDE(D-M-S): 96 39 28 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4520282
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1285 UTM EASTING: 696076
COUNTY(1920): LANCASTER CO AQCR POPULATION: 211,906 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1978): LINCOLN-BEATRICE-FAIRBURY
AGENCY TYPE: COUNTY SMSA(4360): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
SCHOOL ACTIVE 1/68

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 085

SITE CODE: 28156300040G1 LATITUDE(D-M-S): 40 49 32 N UTM ZONE:
SITE ADDRESS: 97th & "J" STS LONGITUDE(D-M-S): 96 42 27 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1243 UTM EASTING:
COUNTY(1580): LINCOLN CO AQCR POPULATION: 211,904 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1481): LINCOLN-BEATRICE-MARYSVILLE
AGENCY TYPE: COUNTY SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 9/69

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	49 001
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		PARTS PER MILLION	15 001
SULFUR DIOXIDE	UNACCEPTABLE METHOD		PARTS PER MILLION	00 000
NITROGEN DIOXIDE	GAS BUBBLER MODIFIED SODIUM ARSENITE - ORIFICE		MICROG/CU METER (25 C)	19 001
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		PARTS PER MILLION	00 000

SITE CODE: 28156300560G1 LATITUDE(D-M-S): 40 50 47 N UTM ZONE:
SITE ADDRESS: 3326 NO 14TH ST LONGITUDE(D-M-S): 96 42 05 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1243 UTM EASTING:
COUNTY(1520): LANCASTER CO AQCR POPULATION: 211,904 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(1481): LINCOLN-BEATRICE-MARYSVILLE
AGENCY TYPE: COUNTY SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	47 001

SITE CODE: 28156300660G1 LATITUDE(D-M-S): 40 51 19 N UTM ZONE:
SITE ADDRESS: 6224 LOGAN LONGITUDE(D-M-S): 96 39 28 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1243 UTM EASTING:
COUNTY(1520): LANCASTER CO AQCR POPULATION: 211,904 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: RURAL - AGRICULTURAL AQCR(1481): LINCOLN-BEATRICE-MARYSVILLE
AGENCY TYPE: COUNTY SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN-LANCASTER COUNTY AIR POLLUTION CONTROL
ACTIVE 1/68

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	47 001

SITE CODE: 28156300760G1 LATITUDE(D-M-S): 40 49 50 N UTM ZONE:
SITE ADDRESS: 2216 O ST LONGITUDE(D-M-S): 96 40 32 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: LINCOLN CITY POPULATION: 149,518 ELEV ABOVE MSL: 1243 UTM EASTING:
COUNTY(1520): LANCASTER CO AQCR POPULATION: 211,904 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1481): LINCOLN-BEATRICE-MARYSVILLE
AGENCY TYPE: COUNTY SMSA(1840): LINCOLN, NEBRASKA
SUPP. AGENCY: LINCOLN LANCASTER COUNTY HEALTH DEPT

CARBON MONOXIDE	INSTRUMENTAL, NONDISPERSIVE INFRARED		PARTS PER MILLION	1867 003

SITE CODE: 28156300160G1 LATITUDE(D-M-S): UTM ZONE:
SITE ADDRESS: FREDERICK SITE LONGITUDE(D-M-S): ELEV ABOVE GROUND: UTM NORTHING:
CITY OR AREA: LINCOLN CO CITY POPULATION: UTM EASTING:
COUNTY(1560): LINCOLN AQCR POPULATION: TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: REMOTE AQCR(1481): NEBRASKA
AGENCY TYPE: STATE SMSA(1920): OMAHA,NEBR-IA-IOWA
SUPP. AGENCY: NEBRASKA DEPARTMENT OF ENVIRONMENTAL CONTROL
17 MI S OF NEWMEY IN SHORT GRASS LAND RANCH AREA ACTIVE 9/72

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	49 001

SITE CODE: 28180000160G1 LATITUDE(D-M-S): 42 02 07 N UTM ZONE:
SITE ADDRESS: 7TH AND MAIN LONGITUDE(D-M-S): 97 25 00 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: NORFOLK CITY POPULATION: 19,630 ELEV ABOVE MSL: 1570 UTM EASTING:
COUNTY(1680): MADISON CO AQCR POPULATION: 81,983 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1481): NEBRASKA
AGENCY TYPE: STATE SMSA(0000): IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEBRASKA DEPT.
ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	49 001

SITE CODE: 28182000160G1 LATITUDE(D-M-S): 41 07 00 N UTM ZONE:
SITE ADDRESS: 21 W 3RD ST LONGITUDE(D-M-S): 100 46 00 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: NORTH PLATTE CITY POPULATION: 17,107 ELEV ABOVE MSL: 2825 UTM EASTING:
COUNTY(1580): LINCOLN CO AQCR POPULATION: 80,327 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1481): NEBRASKA
AGENCY TYPE: STATE SMSA(1920): OMAHA,NEBR-IA-IOWA
SUPP. AGENCY: NEBRASKA DEPT.
ACTIVE 1/71

PARTICULATE	HI-VOL GRAVIMETRIC		MICROG/CU METER (25 C)	74 003
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		PARTS PER MILLION	47 001

SITE CODE: 28182000160G1 LATITUDE(D-M-S): 41 19 27 N UTM ZONE:
SITE ADDRESS: 14TH & FARNAM LONGITUDE(D-M-S): 95 56 21 W ELEV ABOVE GROUND: 0.0 UTM NORTHING:
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1040 UTM EASTING:
COUNTY(0740): DOUGLAS CO AQCR POPULATION: 540,142 TIME ZONE(REF GMT): MST (6 HOURS)
STATION TYPE: AQCR(0801): METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: EPA/ATMOS. SCIEN. SMSA(1920): OMAHA,NEBR-IA-IOWA
SUPP. AGENCY: NEBRASKA STATE AIR POLLUTION CONTROL AGENCY
OPERATED BY SMOKE ABATEMENT DIV CITY DEPT OF PUBLIC SAFETY

SULFATE ION	HI-VOL COLORIMETRIC		MICROG/CU METER (25 C)	18 001

SITE CODE: 281880001P01 LATITUDE/LONGITUDE: [illegible] UTM REGION: 14 UTM ZONE: [illegible]
SITE ADDRESS: 18TH & IDDOD ELEV ABOVE SEA LEVEL: [illegible] UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1080 UTM EASTING: [illegible]
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 347,328 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: AREA TYPE: METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: EPA REGION SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: EPA REGIONAL LAB
PERMROT: 4450 SITE 28-1880-001-481

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	GRIESS SODIUM ARSENITE - MOLT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880009001 LATITUDE/LONGITUDE: 41 15 20 N / 95 57 00 W ELEV ABOVE SEA LEVEL: 1030 UTM ZONE: 15
SITE ADDRESS: 28TH & GRANT UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 254886
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: SUBURBAN - INDUSTRIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
INACTIVE 1969

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	GAS BUBBLER	GRIESS SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	MANUAL/AUTOMATABLE	METHOD	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880010601 LATITUDE/LONGITUDE: 41 17 20 N / 95 53 55 W ELEV ABOVE SEA LEVEL: 1015 UTM ZONE: 15
SITE ADDRESS: 11TH & NICHOLAS UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 257217
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: CENTER CITY - INDUSTRIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED IN HEAVILY INDUSTRIALIZED AREA ACTIVE 12/72

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880011601 LATITUDE/LONGITUDE: 41 17 47 N / 95 53 55 W ELEV ABOVE SEA LEVEL: 1025 UTM ZONE: 15
SITE ADDRESS: EPPLEY FIELD UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 257308
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: SUBURBAN - COMMERCIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON CONTROL TOWER OF MUNICIPAL AIRPORT ACTIVE 12/72

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880017601 LATITUDE/LONGITUDE: 41 18 36 N / 95 56 52 W ELEV ABOVE SEA LEVEL: 1015 UTM ZONE: 15
SITE ADDRESS: 25TH & L UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 254883
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: CENTER CITY - COMMERCIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION CLOSE TO DOWNTOWN STORES ACTIVE 12/72

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880018601 LATITUDE/LONGITUDE: 41 17 51 N / 95 57 27 W ELEV ABOVE SEA LEVEL: 1020 UTM ZONE: 15
SITE ADDRESS: 31ST & MANDERSON UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 252988
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
LOCATED ON FIRE STATION ACTIVE 12/72

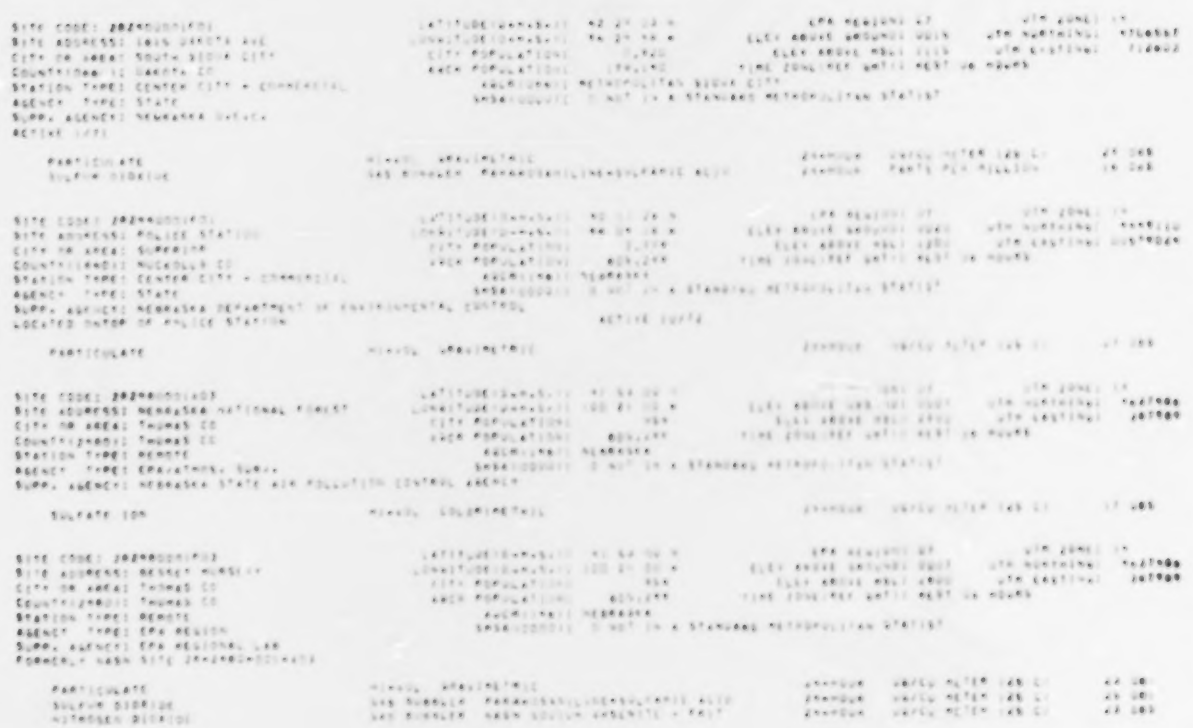
PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880019601 LATITUDE/LONGITUDE: 41 17 51 N / 95 58 34 W ELEV ABOVE SEA LEVEL: 1015 UTM ZONE: 15
SITE ADDRESS: 41ST & MCKINLEY UTM NORTHING: [illegible]
CITY OR AREA: OMAHA CITY POPULATION: 347,328 UTM EASTING: 251009
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: SUBURBAN - RESIDENTIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: DOUGLAS COUNTY HEALTH DEPT
MANUAL SAMPLER LOCATED ON TOP OF COUNTY HOSPITAL ACTIVE 12/72

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	GAS BUBBLER	GRIESS SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	MANUAL/AUTOMATABLE	METHOD	24-HOUR	UG/CU METER (25 C)

SITE CODE: 281880020601 LATITUDE/LONGITUDE: 41 13 52 N / 96 00 31 W ELEV ABOVE SEA LEVEL: 1020 UTM ZONE: 14
SITE ADDRESS: 63RD & FREDERICK UTM NORTHING: 4561300
CITY OR AREA: OMAHA CITY POPULATION: 347,328 ELEV ABOVE MSL: 1050 UTM EASTING: 00750741
COUNTY/STATE: DOUGLAS CO AREA POPULATION: 540,142 TIME ZONE/DEF SAVTIME: CST 6H NOMDST
STATION TYPE: SUBURBAN - RESIDENTIAL METROPOLITAN OMAHA-COUNCIL BLUFFS
AGENCY TYPE: COUNTY SMSA: 5920 OMAHA,NEBR.-IOWA
SUPP. AGENCY: OMAHA-DOUGLAS CO HLTH DEPT
ACTIVE 3/71

PARTICULATE	MANUAL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)



NEVADA

SITE CODE: 290010008360
SITE ADDRESS: 401 NEVADA HIGHWAY
CITY OR AREA: BOULDER CITY
COUNTY:(000): CLARK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED (5-7)

LAT.(TUDE(D-M-S.): 35 59 55 N
LONGITUDE(D-M-S.): 114 50 20 W
CITY POPULATION: 9,223
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(1220): LAS VEGAS, NEVADA

EPA REGION: 09
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 2520
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3963900
UTM EASTING: 726952.00

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 29000100IF01
SITE ADDRESS: 301 S FALL STREET
CITY OR AREA: CARSON CITY
COUNTY:(000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ONE BUILDING ROOF STARTED (-7)

LAT.(TUDE(D-M-S.): 39 09 32 N
LONGITUDE(D-M-S.): 119 46 20 W
CITY POPULATION: 15,468
AQCR POPULATION: 154,227
AQCR(118): NORTHWEST NEVADA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 4702
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4338400
UTM EASTING: 302612.00

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 285
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.000 285

SITE CODE: 29000400I603
SITE ADDRESS: 625 VEGAS WASH-HENDERSON
CITY OR AREA: CLARK CO
COUNTY:(000): CLARK CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON PARK SERVICE BUILDING STARTED (-08

LAT.(TUDE(D-M-S.): 36 [illegible] N
LONGITUDE(D-M-S.): 114 54 [illegible] W
CITY POPULATION: 273,288
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(1620): LAS VEGAS, NEVADA

EPA REGION: 09
ELEV ABOVE GROUND: [illegible] 25
ELEV ABOVE MSL: 1200
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4000000
UTM EASTING: 704[illegible]000

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 29000201Z601
SITE ADDRESS: BERT SMITH* SMITHEY MO
CITY OR AREA: CLARK CO
COUNTY:(000): CLARK CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON BERT SMITHEY'S HOUSE STARTED (-10

LAT.(TUDE(D-M-S.): 36 35 54 N
LONGITUDE(D-M-S.): 114 29 0 W
CITY POPULATION: 273,288
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(1620): LAS VEGAS, NEVADA

EPA REGION: 09
ELEV ABOVE GROUND: 0 25
ELEV ABOVE MSL: 2475
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4053000
UTM EASTING: 717[illegible]000

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 285

SITE CODE: 29000901Z601
SITE ADDRESS: CIVIL DEF BLDG/ARDEN
CITY OR AREA: CLARK CO
COUNTY:(000): CLARK CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED ON CIVIL DEFENSE BUILDING STARTED 2-70 (INACTIVE 5-74

LAT.(TUDE(D-M-S.): 36 [illegible] N
LONGITUDE(D-M-S.): 115 [illegible] W
CITY POPULATION: 273,288
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(1620): LAS VEGAS, NEVADA

EPA REGION: 09
ELEV ABOVE GROUND: 0 25
ELEV ABOVE MSL: 2575
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4007000
UTM EASTING: 706[illegible]000

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 29000801Z602
SITE ADDRESS: ACROSS FR NATH LANDING
CITY OR AREA: CLARK CO
COUNTY:(000): CLARK CO
STATION TYPE: REMOTE
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLARK COUNTY DISTRICT HEALTH DEPARTMENT
LOCATED AT KATHERINES LANDING STARTED (-07)

LAT.(TUDE(D-M-S.): 35 [illegible] N
LONGITUDE(D-M-S.): 114 39 [illegible] W
CITY POPULATION: 273,288
AQCR POPULATION: 359,972
AQCR(013): CLARK-MOHAVE
SMSA(1620): LAS VEGAS, NEVADA

EPA REGION: 09
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0645
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 3899400
UTM EASTING: 707[illegible]500

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 29010000ZP01
SITE ADDRESS: SAHARA MOTEL (STATELINE
CITY OR AREA: DOUGLAS CO
COUNTY:(010): DOUGLAS CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF SAHARA HOTEL BALLROOM STARTED (-07)

LAT.(TUDE(D-M-S.): 39 [illegible] N
LONGITUDE(D-M-S.): 119 [illegible] W
CITY POPULATION: [illegible],000
AQCR POPULATION: 154,227
AQCR(118): NORTHWEST NEVADA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 6385
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4310100
UTM EASTING: 002[illegible]600

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	92 085

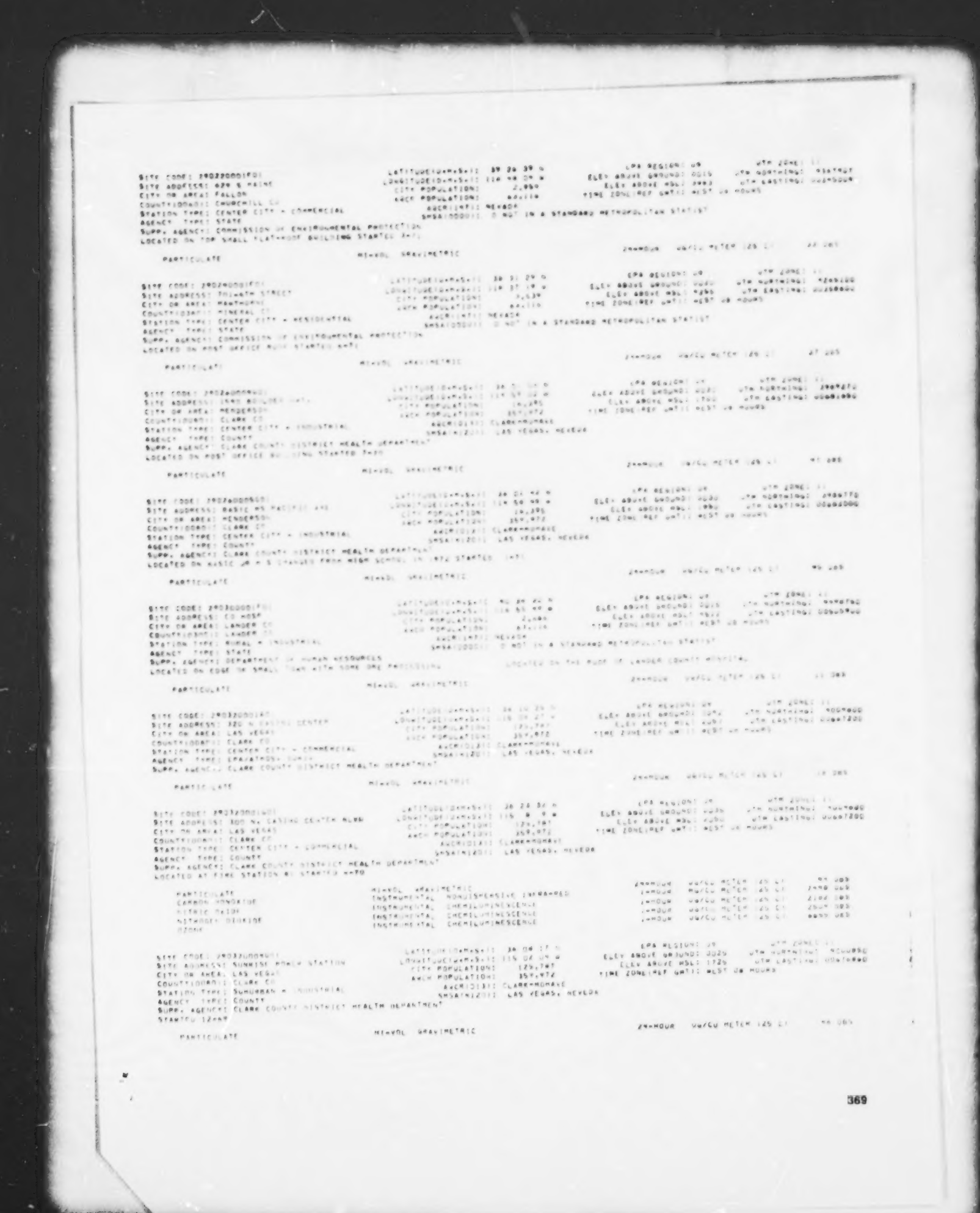
SITE CODE: 29010400IF01
SITE ADDRESS: 3RD AND MAYES STREETS
CITY OR AREA: ELY
COUNTY:(033): WHITE PINE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON ROOF OF CITY HALL STARTED 9-71

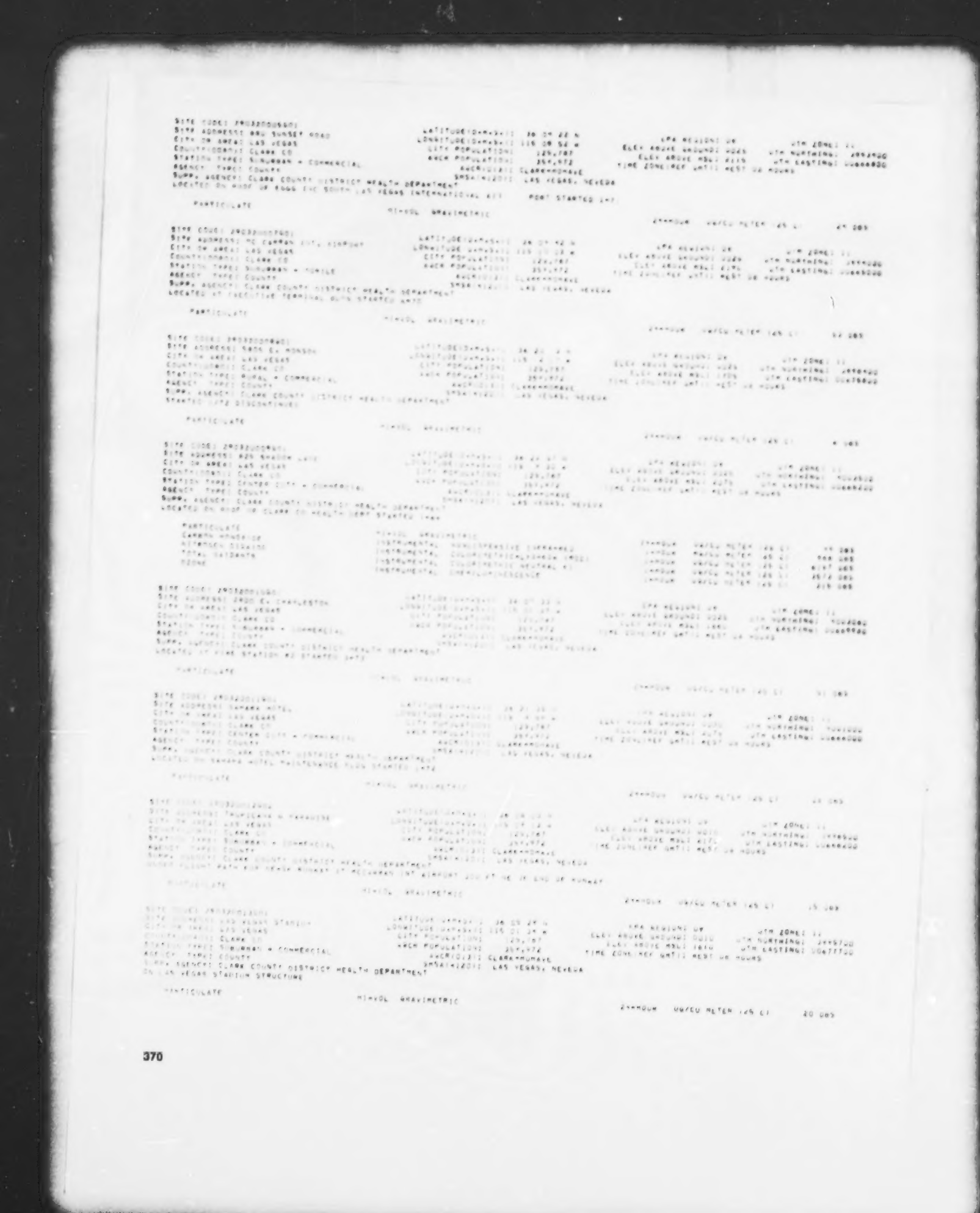
LAT.(TUDE(D-M-S.): 39 [illegible] 58 N
LONGITUDE(D-M-S.): 114 53 15 W
CITY POPULATION: 4,178
AQCR POPULATION: 63,118
AQCR(107): NEVADA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

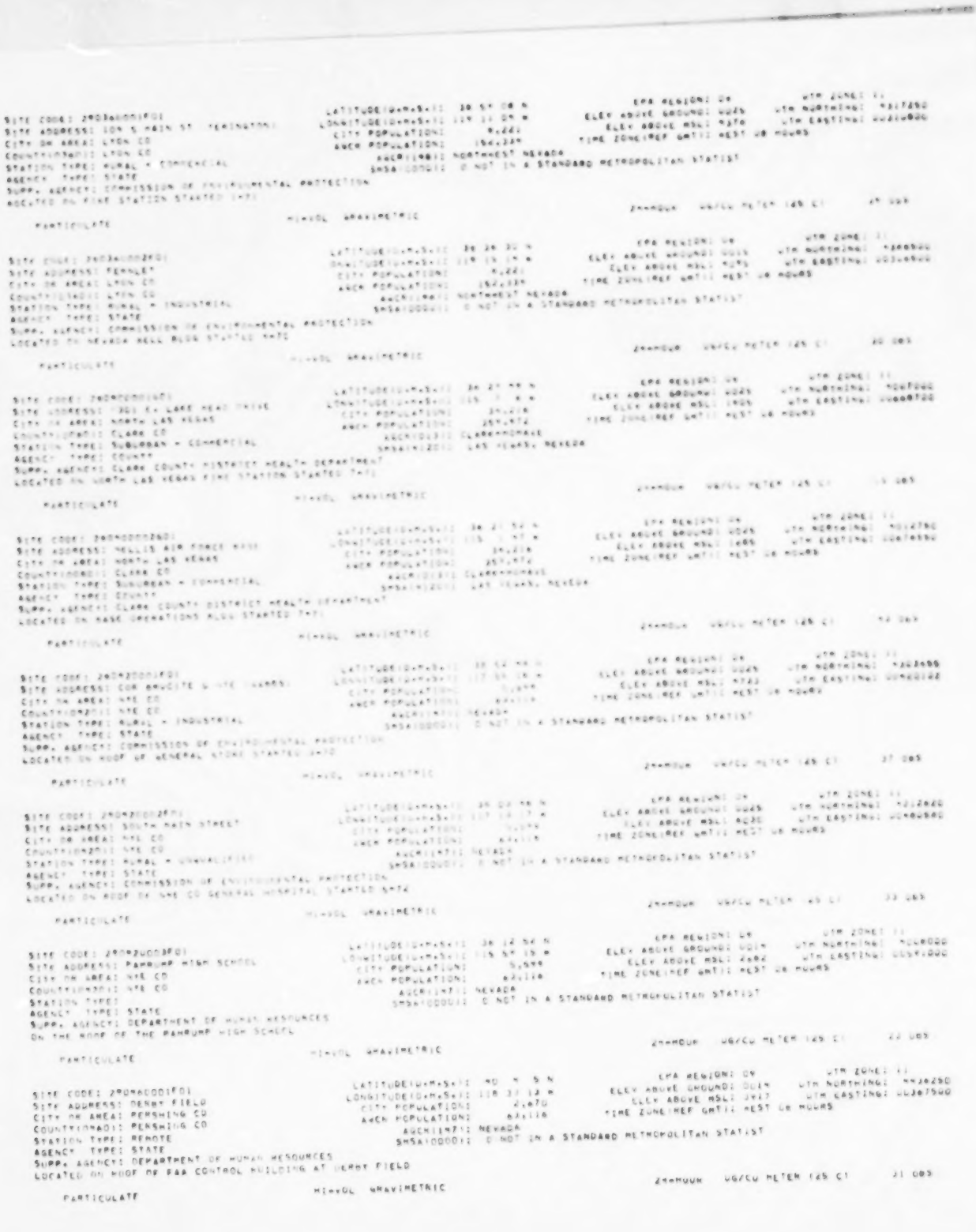
EPA REGION: 09
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 6258
TIME ZONE(REF GMT): WEST 08 HOURS

UTM ZONE: 11
UTM NORTHING: 4390400
UTM EASTING: 0[illegible]82300

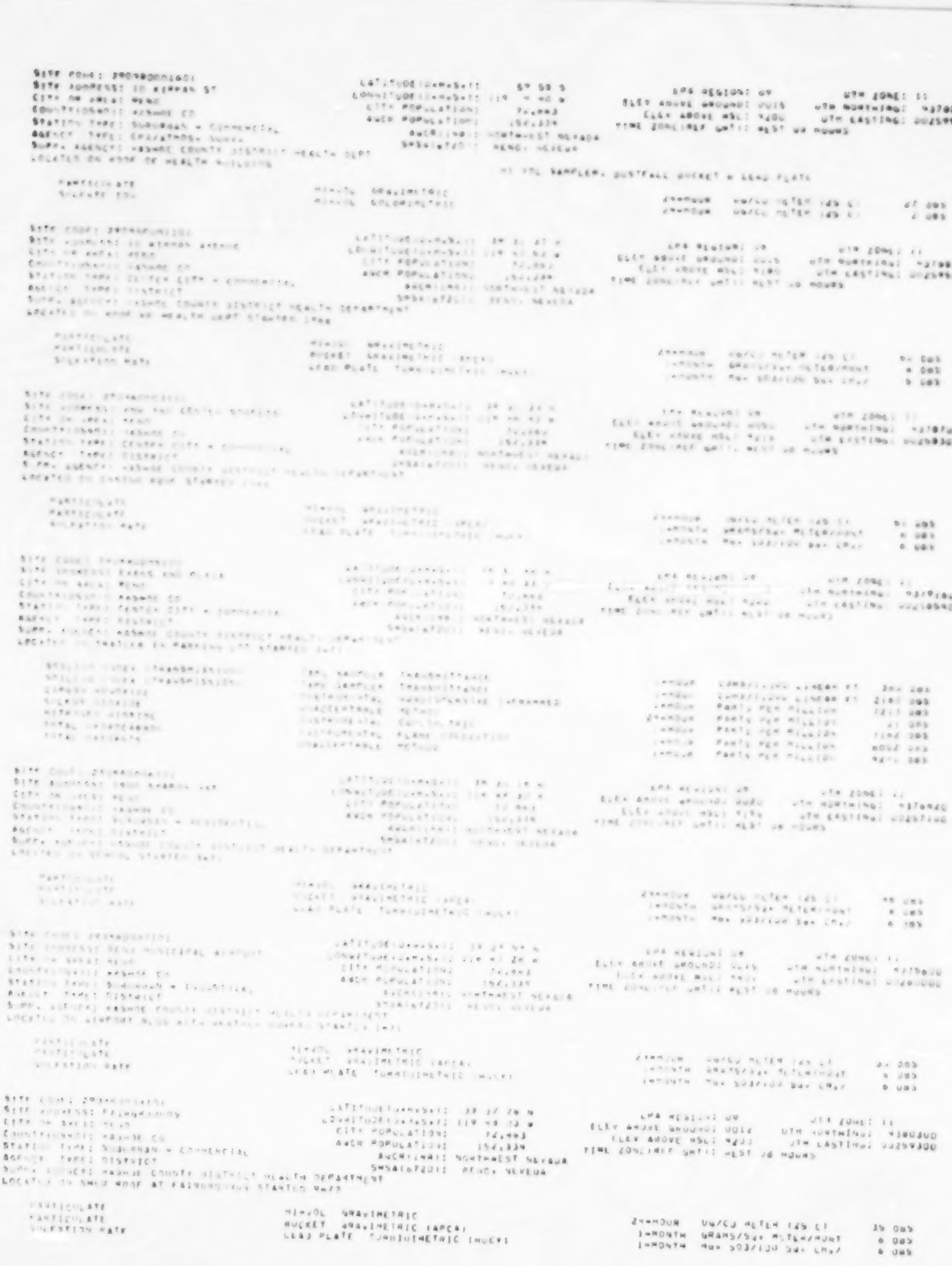
PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085

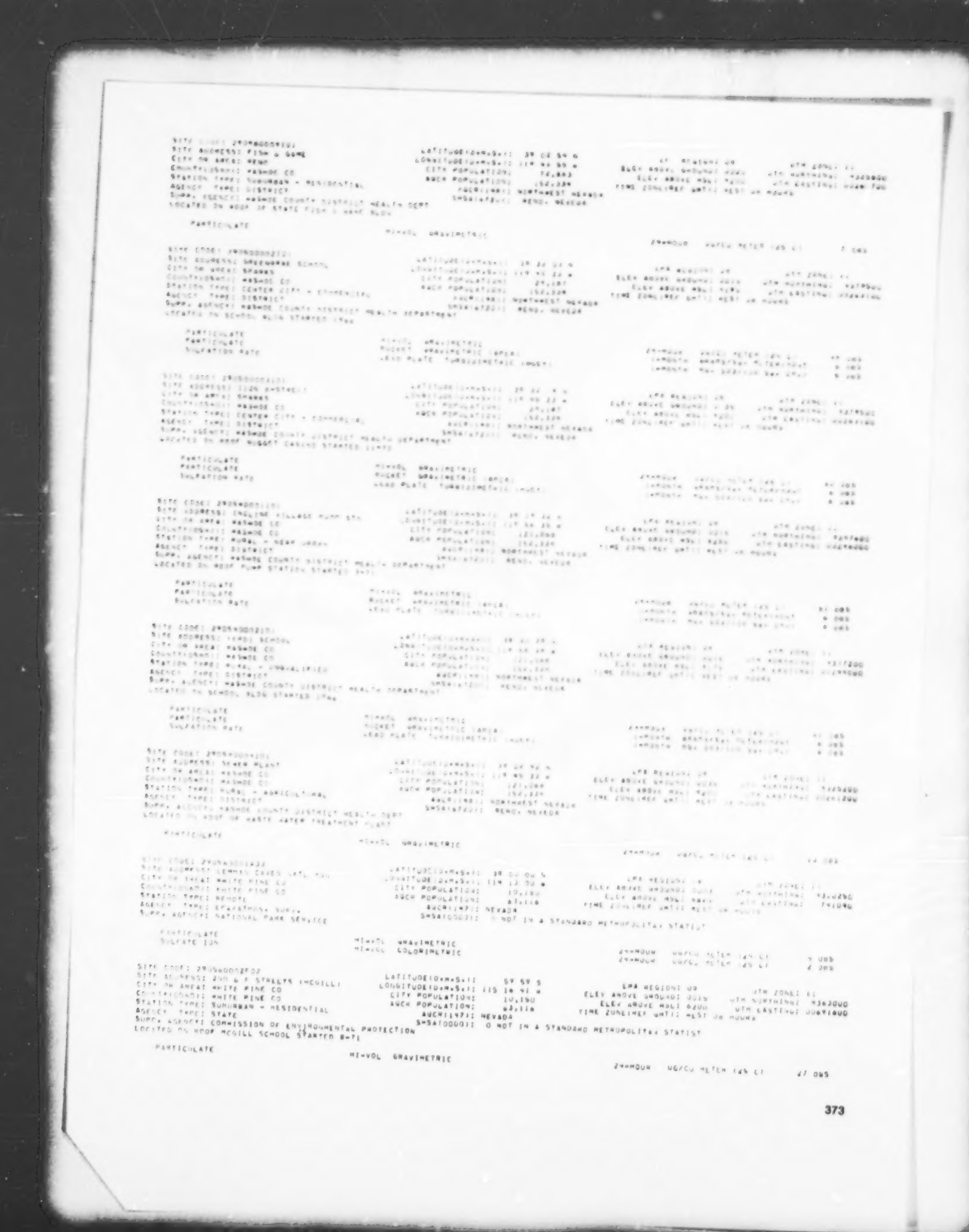






371





PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 47 OBS

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SITE CODE: 29095A0007A03                    LATITUDE(D-M-S.S): 39 09 00 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: LEMMON CAVES 0.5MI NOR        LONGITUDE(D-M-S.S): 114 13 00 W        ELEV ABOVE GROUND: 0000   UTM NORTHING: 4342250
CITY OR AREA: WHITE PINE CO                   CITY POPULATION:     19,150          ELEV ABOVE MSL: 6645   UTM EASTING:  741040
COUNTY(S): WHITE PINE CO                      AQCR POPULATION:     83,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                            AQCR(S97): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE
NEW SITE MOVED 61 FT W OF SITE 1 ON 3-13-79. MOVED AWAY FR PKG    LOT & CONSTRUCTIONS

    PARTICULATE                         MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      40 085


SITE CODE: 29095A0001A05                    LATITUDE(D-M-S.S): 39 22 50 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2.1 MILES S.W. OF SHELTER     LONGITUDE(D-M-S.S): 114 49 48 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4361400
CITY OR AREA: WHITE PINE CO                   CITY POPULATION:     19,150          ELEV ABOVE MSL: 6320   UTM EASTING: 0667200
COUNTY(S): WHITE PINE CO                      AQCR POPULATION:     83,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(S97): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: 500 METERS EAST OF HIGHWAY 93; 1000 METERS SOUTH OF MCGILL/ KENNECOTT PROPERTY SMELTER STUDY SITE #1

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      0.000 005
    SULFUR DIOXIDE                  WAS BUBBLED  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     .109 005


SITE CODE: 29095A0002A05                    LATITUDE(D-M-S.S): 39 20 20 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 2.4 MILES N.E. OF SHELTER     LONGITUDE(D-M-S.S): 114 49 55 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 4347900
CITY OR AREA: WHITE PINE CO                   CITY POPULATION:     19,150          ELEV ABOVE MSL: 6750   UTM EASTING: 0669000
COUNTY(S): WHITE PINE CO                      AQCR POPULATION:     83,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(S97): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A S INDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
TRAILER SITE: ONE MILE EAST OF HIGHWAY 93 ADJACENT TO KENNECOTT   AQUEDUCT; 0.4 MI. OF LAND MANAGEMENT PROPERTY SMELTER STUDY SITE #2

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION      2953 085
    SULFUR DIOXIDE                  WAS BUBBLED  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      .179 005
    WIND SPEED                      INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             5960 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS       5960 085


SITE CODE: 29095A0003A05                    LATITUDE(D-M-S.S): 39 27 13 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: FAR RANCH, MCGILL, NEV        LONGITUDE(D-M-S.S): 114 45 29 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4369300
CITY OR AREA: WHITE PINE CO                   CITY POPULATION:     19,150          ELEV ABOVE MSL: 6280   UTM EASTING: 0667900
COUNTY(S): WHITE PINE CO                      AQCR POPULATION:     83,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(S97): NEVADA
AGENCY TYPE: EPA/ATMOS. SURV.                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 9
PARTICULATE SUBBLER IN GARAGE; ONE-HALF MILE EAST OF HIGHWAY 93, 3 MILES NORTH OF MCGILL SMELTER STUDY SITE #3

    SULFUR DIOXIDE                  WAS BUBBLED  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     163 085


SITE CODE: 29058A0001A01                    LATITUDE(D-M-S.S): 40 50 30 N          EPA REGION: 09          UTM ZONE: 11
SITE ADDRESS: 24 WEST 4TH STREET            LONGITUDE(D-M-S.S): 117 44 13 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 4518000
CITY OR AREA: WINNEMUCCA                      CITY POPULATION:      3,587          ELEV ABOVE MSL: 4400   UTM EASTING: 0419000
COUNTY(S): HUMBOLDT CO                        AQCR POPULATION:     83,116        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(S97): NEVADA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEVADA COMMISSION OF ENVIRONMENTAL PROTECTION
LOCATED ON FAR RANG BLDG ROOF STARTED 12-77

    PARTICULATE                         MI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      31 085
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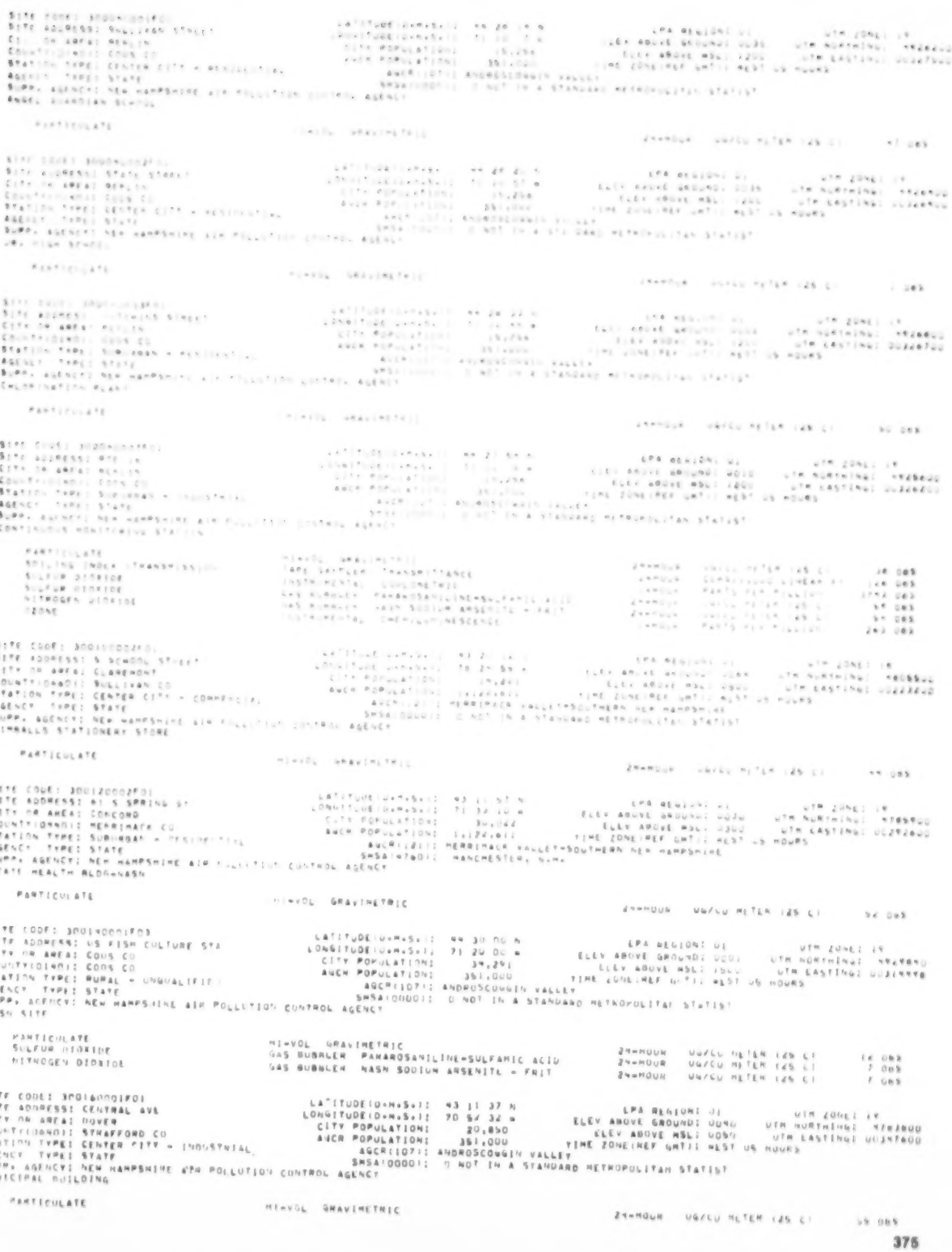
NEW HAMPSHIRE



SITE CODE: 300200003F01 LATITUDE(D-M-S): 43 55 48 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: CHESTNUT STREET LONGITUDE(D-M-S): 69 00 00 W ELEV ABOVE GROUND: 0006 UTM NORTHING: 4760900
CITY OR AREA: EXETER CITY POPULATION: 8,892 ELEV ABOVE MSL: 0094 UTM EASTING: 0038900
COUNTY(SUB): ROCKINGHAM CO AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 37 005

SITE CODE: 300312001F01 LATITUDE(D-M-S): 43 0 1 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: River Rd LONGITUDE(D-M-S): 71 27 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4774700
CITY OR AREA: Hooksett CITY POPULATION: 5,564 ELEV ABOVE MSL: 0400 UTM EASTING: 0029000
COUNTY(SMSA): Merrimack Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Suburban - Residential AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
Town Garage

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 29 005

SITE CODE: 300340002F01 LATITUDE(D-M-S): 42 59 42 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Optical Ave LONGITUDE(D-M-S): 70 10 27 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 4750100
CITY OR AREA: Keene CITY POPULATION: 22,467 ELEV ABOVE MSL: 0501 UTM EASTING: 0023000
COUNTY(SMSA): Cheshire Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Suburban - Commercia AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
Industrial Park

PARTICULAR MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 40 005
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 47 005
NITROGEN DIOXIDE GAS BUBBLER GRIESS SOLUTION ABSENITE - FAST 24-HOUR UG/CU METER (25 C) 30 005

SITE CODE: 300342003F01 LATITUDE(D-M-S): 42 57 52 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: Airfield Dr LONGITUDE(D-M-S): 70 19 12 W ELEV ABOVE GROUND: 0031 UTM NORTHING: 4750900
CITY OR AREA: Keene CITY POPULATION: 22,467 ELEV ABOVE MSL: 0600 UTM EASTING: 0022900
COUNTY(SMSA): Cheshire Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Residential AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
State College-Science Ctr

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 47 005

SITE CODE: 300342002F01 LATITUDE(D-M-S): 42 55 03 N EPA REGION: 01 UTM ZONE: 18
SITE ADDRESS: 33 West St LONGITUDE(D-M-S): 70 19 17 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4750800
CITY OR AREA: Keene CITY POPULATION: 22,467 ELEV ABOVE MSL: 0500 UTM EASTING: 0022800
COUNTY(SMSA): Cheshire Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Commercial AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NHAPCA
Continuous monitoring station atmospheric data

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 19 005
SULFUR DIOXIDE INSTRUMENTAL - COULOMETRIC 1-HOUR PARTS PER MILLION 1750 005

SITE CODE: 300342004F01 LATITUDE(D-M-S): 42 51 41 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Beacon Street LONGITUDE(D-M-S): 71 26 7 W ELEV ABOVE GROUND: 0032 UTM NORTHING: 4742200
CITY OR AREA: Laconia CITY POPULATION: 15,826 ELEV ABOVE MSL: 0400 UTM EASTING: 0312000
COUNTY(SMSA): Belknap Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Commercial AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
Municipal Building

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 39 005

SITE CODE: 300342003F01 LATITUDE(D-M-S): 43 37 33 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: South Park St LONGITUDE(D-M-S): 71 41 40 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4810420
CITY OR AREA: Lebanon CITY POPULATION: 9,724 ELEV ABOVE MSL: 0500 UTM EASTING: 0722870
COUNTY(SMSA): Grafton Co AQCR POPULATION: 11,000 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Commercial AQCR(121): New Hampshire
AGENCY TYPE: State SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
Fire Station

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 30 005

SITE CODE: 300420006F01 LATITUDE(D-M-S): 42 59 19 N EPA REGION: 01 UTM ZONE: 19
SITE ADDRESS: Notre Dame Ave LONGITUDE(D-M-S): 71 29 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4762300
CITY OR AREA: Manchester CITY POPULATION: 87,754 ELEV ABOVE MSL: 0200 UTM EASTING: 0027800
COUNTY(SMSA): Hillsborough Co AQCR POPULATION: 1,124,011 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: Center City - Residential AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: State SMSA(1960): MANCHESTER, N.H.
SUPP. AGENCY: New Hampshire Air Pollution Control Agency
West High School

PARTICULATE MI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 28 005

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SITE CODE: 330020009F01                    LATITUDE(D-M-S):  42 59 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MERRIMACK ST                 LONGITUDE(D-M-S):  71 27 39 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4762500
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754      ELEV ABOVE MSL: 0300   UTM EASTING: 0024995
COUNTY(S)(FIPS): HILLSBOROUGH CO           AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                  METHOD  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                  8-HOUR   COHS/1,000 LINEAR FT   2500 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      7993 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      0357 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE             GAS BUBBLER  GRIESS SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      91 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENSE               1-HOUR   PARTS PER MILLION      1909 085


SITE CODE: 330020010F01                    LATITUDE(D-M-S):  42 59 22 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MANCHESTER STATE             LONGITUDE(D-M-S):  71 28 10 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4762300
CITY OR AREA: MANCHESTER                     CITY POPULATION:    87,754      ELEV ABOVE MSL: 0250   UTM EASTING: 0025V400
COUNTY(S)(FIPS): HILLSBOROUGH CO           AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): MANCHESTER, N.H.
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
NURSING HOME

    PARTICULATE                  METHOD  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 330040001F01                    LATITUDE(D-M-S):  43 10 27 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: COLLEGE AIR (MERRIMACK)      LONGITUDE(D-M-S):  71 49 07 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4783800
CITY OR AREA: MERRIMACK CO                   CITY POPULATION:    30,949      ELEV ABOVE MSL:           UTM EASTING: 0027090
COUNTY(S)(FIPS): MERRIMACK CO              AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL
                                                                               24-HOUR   UG/CU METER (25 C)      43 085

    PARTICULATE                  METHOD  GRAVIMETRIC

SITE CODE: 330040002F01                    LATITUDE(D-M-S):  43 09 50 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEWPORT ROAD                 LONGITUDE(D-M-S):  71 59 21 W     ELEV ABOVE GROUND: 0000   UTM NORTHING:  4781100
CITY OR AREA: MERRIMACK CO                   CITY POPULATION:    30,949      ELEV ABOVE MSL: 1200   UTM EASTING: 0025V000
COUNTY(S)(FIPS): MERRIMACK CO              AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CENTRAL SCHOOL

    PARTICULATE                  METHOD  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 330060005F01                    LATITUDE(D-M-S):  42 45 10 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: 18 MILKRAFT ST               LONGITUDE(D-M-S):  71 27 00 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4730100
CITY OR AREA: NASHUA                         CITY POPULATION:    55,820      ELEV ABOVE MSL: 0200   UTM EASTING: 0029000
COUNTY(S)(FIPS): HILLSBOROUGH CO           AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CONTINUOUS MONITORING STATION HEALTH DEPT

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                  8-HOUR   COHS/1,000 LINEAR FT   1104 082
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRARED          1-HOUR   PARTS PER MILLION      7896 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION      0220 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  GRIESS SODIUM ARSENITE - FRIT    24-HOUR   UG/CU METER (25 C)      87 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENSE               1-HOUR   PARTS PER MILLION      2016 085


SITE CODE: 330080001F01                    LATITUDE(D-M-S):  42 45 29 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: MAIN STREET                  LONGITUDE(D-M-S):  71 27 58 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4729700
CITY OR AREA: NASHUA                         CITY POPULATION:    55,820      ELEV ABOVE MSL: 0200   UTM EASTING: 0029000
COUNTY(S)(FIPS): HILLSBOROUGH CO           AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
CITY HALL

    PARTICULATE                  METHOD  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 330090001F01                    LATITUDE(D-M-S):  42 45 50 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NUDELL STREET                LONGITUDE(D-M-S):  70 51 35 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4730000
CITY OR AREA: MERRIMACK                      CITY POPULATION:     5,694      ELEV ABOVE MSL: 0200   UTM EASTING: 0027000
COUNTY(S)(FIPS): SULLIVAN CO               AQCR POPULATION:  1:122,011     TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(S): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY TYPE: STATE                            SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
FIRE STATION

    PARTICULATE                  METHOD  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      [illegible]
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SITE CODE: 300512001F01
SITE ADDRESS: SECOND STREET                    LATITUDE(D+M+S): 44 33 52 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: NORTHUMBERLAND                   LONGITUDE(D+M+S): 65 12 53 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 4941300
COUNTY(ies): COOS CO                             CITY POPULATION:    2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 0080U600
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR POPULATION:  351,000    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(107): ANDROSCOGGIN VALLEY
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
GROVETON WEST-WATER STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 300512002F01
SITE ADDRESS: STARK ROAD RTE 110               LATITUDE(D+M+S): 44 35 46 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: NORTHUMBERLAND                   LONGITUDE(D+M+S): 71 30 31 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 4940900
COUNTY(ies): COOS CO                             CITY POPULATION:    2,493          ELEV ABOVE MSL: 0900     UTM EASTING: 0036U900
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR POPULATION:  351,000    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(107): ANDROSCOGGIN VALLEY
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
GROVETON EAST-CHLORINATION TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      83 085

SITE CODE: 300520001F01
SITE ADDRESS: PEMBROKE STREET                  LATITUDE(D+M+S):  43  6  2 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: PEMBROKE                         LONGITUDE(D+M+S): 71 27 28 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 4778400
COUNTY(ies): MERRIMACK CO                        CITY POPULATION:    4,201          ELEV ABOVE MSL: 0300     UTM EASTING: 0030U100
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR POPULATION:  1,122,611    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
MUNICIPA GARAGE DISCONTINUED 7/1/75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)       5 085

SITE CODE: 300530001F01
SITE ADDRESS: PLYMOUTH STATE COLLEGE           LATITUDE(D+M+S):  43 45 03 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: PLYMOUTH                         LONGITUDE(D+M+S): 71 41 29 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4847500
COUNTY(ies): GRAFTON CO                          CITY POPULATION:    4,225          ELEV ABOVE MSL:          UTM EASTING: 0028300
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:   71,000    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(194): NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 300940005F01
SITE ADDRESS: ISLINGTON ST                     LATITUDE(D+M+S):  43  4  6 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: PORTSMOUTH                       LONGITUDE(D+M+S): 70 46 16 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4769700
COUNTY(ies): ROCKINGHAM CO                       CITY POPULATION:   25,717          ELEV ABOVE MSL: 0040     UTM EASTING: 0035S800
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR POPULATION:  1,122,611    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
PUBLIC WORKS GARAGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 300540008F01
SITE ADDRESS: COURT STREET                     LATITUDE(D+M+S):  43  4 39 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: PORTSMOUTH                       LONGITUDE(D+M+S): 70 45 19 W    ELEV ABOVE GROUND: 0035    UTM NORTHING: 4770700
COUNTY(ies): ROCKINGHAM CO                       CITY POPULATION:   25,717          ELEV ABOVE MSL: 0100     UTM EASTING: 0036?200
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:  1,122,611    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
FIRE STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      97 085

SITE CODE: 300540002F01
SITE ADDRESS: NAVAL GUARD ARMORY               LATITUDE(D+M+S):  43 05 02 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: PORTSMOUTH                       LONGITUDE(D+M+S): 70 47 28 W    ELEV ABOVE GROUND: 0     UTM NORTHING: 4771500
COUNTY(ies): ROCKINGHAM CO                       CITY POPULATION:   25,717          ELEV ABOVE MSL:          UTM EASTING: 0035?200
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:  1,122,611    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NATIONAL GUARD ARMORY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                                    1-HOUR    PARTS PER MILLION      1790 085
    NITROGEN DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                   24-HOUR   UG/CU METER (25 C)      15 085
                                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIT                    24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 300540003F01
SITE ADDRESS: HANSEN ST                        LATITUDE(D+M+S):  43 18 19 N          EPA REGION: 01          UTM ZONE: 19
CITY OR AREA: ROCHESTER                        LONGITUDE(D+M+S): 70 58 26 W    ELEV ABOVE GROUND: 0030    UTM NORTHING: 4794900
COUNTY(ies): STRAFFORD CO                        CITY POPULATION:   17,938          ELEV ABOVE MSL: 0200     UTM EASTING: 0033990U
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:  1,122,611    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
MHC BLDG

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 300680001F01                    LATITUDE(D.M.S.): 43  6 48 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: ATL YMN SALES (NEWINGTON)    LONGITUDE(D.M.S.): 70 48 46 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4774800
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:    138,951        ELEV ABOVE MSL: 0020    UTM EASTING: 00362500
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 300600002F01                    LATITUDE(D.M.S.): 42 49 53 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: RTE 28                       LONGITUDE(D.M.S.): 71 12 29 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4736000
CITY OR AREA: SALEM                          CITY POPULATION:     20,192        ELEV ABOVE MSL: 0100    UTM EASTING: 00319900
COUNTY(0580): ROCKINGHAM CO                  AQCR POPULATION: 1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
SEWAGE TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 300675001F01                    LATITUDE(D.M.S.): 43 26 43 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: SCHOOL STREET                LONGITUDE(D.M.S.): 71 35 25 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4813300
CITY OR AREA: TILTON                         CITY POPULATION:      3,479        ELEV ABOVE MSL: 0450    UTM EASTING: 00290400
COUNTY(0020): BELKNAP CO                     AQCR POPULATION: 1,122,611      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(121): MERRIMACK VALLEY-SOUTHERN NEW HAMPSHIRE
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW HAMPSHIRE AIR POLLUTION CONTROL AGENCY
BOY'S SCHOOL (TILTON SCHOOL)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 085
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NEW JERSEY

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SITE CODE: 310040001F01                    LATITUDE(D-M-S.):  40 12 58 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 730 MATTISON AVE             LONGITUDE(D-M-S.):  74 00 46 W          ELEV ABOVE GROUND: 0014    UTM NORTHING:  4452000
CITY OR AREA: ASBURY PARK                    CITY POPULATION:     16,533            ELEV ABOVE MSL: 0020     UTM EASTING: 0058?000
COUNTY(3180?): MONMOUTH CO                   AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13J61

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          1-HOUR   RUDS/10,000 LINEAR F   4990 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      7653 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      7701 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      7451 085


SITE CODE: 310043002F01                    LATITUDE(D-M-S.):  40 13 11 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 913 SEWALL ST    LONGITUDE(D-M-S.):  74 00 50 W          ELEV ABOVE GROUND: 0019    UTM NORTHING:  4452900
CITY OR AREA: ASBURY PARK                    CITY POPULATION:     16,533            ELEV ABOVE MSL: 0020     UTM EASTING: 0058?900
COUNTY(3180?): MONMOUTH CO                   AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(1000?): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW JERSEY DEPT OF ENVIRONMENTAL PROTECTION
N J SITE NO 001

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 310040004F01                    LATITUDE(D-M-S.):  39 30 30 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE BARRACKS RT 30        LONGITUDE(D-M-S.):  74 49 59 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4383200
CITY OR AREA: ATLANTIC CO                    CITY POPULATION:    175,043            ELEV ABOVE MSL: 0086     UTM EASTING: 0052?500
COUNTY(0080?): ATLANTIC CO                   AQCR POPULATION:    564,991          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(1502): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0560?): ATLANTIC CITY, N. J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 528                                  GROUND-LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 310100302F01                    LATITUDE(D-M-S.):  39 21 27 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2229 ATLANTIC AVE            LONGITUDE(D-M-S.):  74 29 22 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4336400
CITY OR AREA: ATLANTIC CITY                  CITY POPULATION:     47,859            ELEV ABOVE MSL: 0009     UTM EASTING: 0054?300
COUNTY(0080?): ATLANTIC CO                   AQCR POPULATION:    564,991          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(1503): NEW JERSEY
AGENCY  TYPE: STATE                              SMSA(0540?): ATLANTIC CITY, N. J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 01301

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          1-HOUR   RUDS/10,000 LINEAR F   4970 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      6068 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      6560 085


SITE CODE: 310180001A01                    LATITUDE(D-M-S.):                          EPA REGION: 02          UTM ZONE:
SITE ADDRESS: BAYONNE HOSP E 29TH ST       LONGITUDE(D-M-S.):                      ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743            ELEV ABOVE MSL: 0080     UTM EASTING:
COUNTY(2290?): HUDSON CO                     AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3640?): JERSEY CITY, N.J.
SUPP. AGENCY: HUDSON MUNICIPAL AIR POLLUTION COMMISSION
5TH FLOOR ROOF-TOP                               TERMINATION DATE 12-31-73 REPLACED BY 31018J001F01

    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 31018J001F01                    LATITUDE(D-M-S.):  40 40 05 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BAYONNE HOSP E 29TH ST       LONGITUDE(D-M-S.):  74 06 10 W          ELEV ABOVE GROUND: 0080    UTM NORTHING:  4502084
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743            ELEV ABOVE MSL: 0080     UTM EASTING: 0057?037
COUNTY(2290?): HUDSON CO                     AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                         SMSA(3640?): JERSEY CITY, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 31018J001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 31018J003F01                    LATITUDE(D-M-S.):  40 43 52 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY - BAY          LONGITUDE(D-M-S.):  74  7 11 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:     72,743            ELEV ABOVE MSL: 0035     UTM EASTING: 0057?900
COUNTY(2290?): HUDSON CO                     AQCR POPULATION: 17,316,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(3640?): JERSEY CITY, N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09351 LOCATED IN A PARK

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          1-HOUR   RUDS/10,000 LINEAR F   5081 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      7743 085
    CARBON DIOXIDE                 INSTRUMENTAL  INFRARED ABSORPTION                1-HOUR   PARTS PER MILLION      7654 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      7692 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7644 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN       1-HOUR   PARTS PER MILLION      7638 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7749 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      6568 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      3710 085
    ALIPHATIC ALDEHYDES            INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7512 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             1-HOUR   PARTS PER MILLION      3075 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      7838 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             3855 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS       3408 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT     398 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR   PER CENT REL. HUMIDI    977 085
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SITE CODE: 310180004F01                    LATITUDE(D-M-S.): 40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D-M-S.): 74 07 11 W      ELEV ABOV GROUND: 0003    UTM NORTHING: 4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,793        ELEV ABOVE MSL: 0005     UTM EASTING: 0067900
COUNTY(22401): HUDSON CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 002 GROUND-LEVEL                          TERMINATED JUNE 30 1979

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 310180004F01                    LATITUDE(D-M-S.): 40 40 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HUDSON COUNTY PARK           LONGITUDE(D-M-S.): 74 07 11 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4503500
CITY OR AREA: BAYONNE                        CITY POPULATION:    72,793        ELEV ABOVE MSL: 0006     UTM EASTING: 0067900
COUNTY(22401): HUDSON CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 002 ON TRAILER ROOF-TOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 310540001F01                    LATITUDE(D-M-S.): 40 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 404 SOUTH STREET             LONGITUDE(D-M-S.): 74 03 47 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 4446000
CITY OR AREA: NAVELLE                        CITY POPULATION:     3,594        ELEV ABOVE MSL: 0040     UTM EASTING: 0067900
COUNTY(31401): MONMOUTH CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 514 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 310440001F01                    LATITUDE(D-M-S.): 40 04 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 E BROAD STREET             LONGITUDE(D-M-S.): 74 51 29 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4436200
CITY OR AREA: BURLINGTON                     CITY POPULATION:    11,721        ELEV ABOVE MSL: 0010     UTM EASTING: 0081200
COUNTY(04401): BURLINGTON CO                 AQCR POPULATION: 5,560,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0311

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      1-HOUR   RUDS/10,000 LINEAR F   6026 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      7825 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION      7497 085


SITE CODE: 310440002F01                    LATITUDE(D-M-S.): 40  3 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG COLUMBUS R    LONGITUDE(D-M-S.): 74 41 30 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4439700
CITY OR AREA: BURLINGTON                     CITY POPULATION:    11,99         ELEV ABOVE MSL: 0079     UTM EASTING: 0082400
COUNTY(04401): BURLINGTON CO                 AQCR POPULATION: 5,560,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO S A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 310440003F01                    LATITUDE(D-M-S.): 39 53 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEMORIAL SCH (MEDFORD TWP    LONGITUDE(D-M-S.): 74 49 41 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 4410300
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0065     UTM EASTING: 0051700
COUNTY(04401): BURLINGTON CO                 AQCR POPULATION: 5,560,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NEW JERSEY STATE BUREAU OF AIR POLLUTION CONTROL
NJ SITE 514 GROUND LEVEL STACK TYPES SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 310440004F01                    LATITUDE(D-M-S.): 40 04 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH (CHESTERFIELD       LONGITUDE(D-M-S.): 74 36 27 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4440500
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0095     UTM EASTING: 0053000
COUNTY(04401): BURLINGTON CO                 AQCR POPULATION: 5,560,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 52 GROUND LEVEL STACK TYPE SAMPLER CHESTERFIELD TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 310440005F01                    LATITUDE(D-M-S.): 40 03 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL (BURLINGTON TWP)      LONGITUDE(D-M-S.): 74 50 05 W      ELEV ABOVE GROUND: 0012   UTM NORTHING: 4439700
CITY OR AREA: BURLINGTON CO                  CITY POPULATION:   323,132        ELEV ABOVE MSL: 0090     UTM EASTING: 0051900
COUNTY(04401): BURLINGTON CO                 AQCR POPULATION: 5,560,084       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 54 GROUND LEVEL STACK TYPE SAMPLER BURLINGTON TWP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085
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SITE CODE: 310720001A01
SITE ADDRESS: FIRE STA NEW 3RD & ARCH
CITY OR AREA: CAMDEN
COUNTY(0740): CAMDEN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION OF HEALTH
3RD FLOOR ROOF TOP

LATITUDE(D-M-S): 39 56 41 N
LONGITUDE(D-M-S): 75 07 27 W
CITY POPULATION: 102,551
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0000
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4421913
UTM EASTING: 489394

TERMINATION DATE 12-31-73 REPLACED BY 310720001P01

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	12 085

SITE CODE: 310720001P01
SITE ADDRESS: 3RD AND ARCH STREET
CITY OR AREA: CAMDEN
COUNTY(0740): CAMDEN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA-REGION II
3RD FLOOR ROOF TOP

LATITUDE(D-M-S): 39 56 41 N
LONGITUDE(D-M-S): 75 07 27 W
CITY POPULATION: 102,551
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0010
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4421913
UTM EASTING: 00489394

STARTING DATE 1-1-74 REPLACES 310720001A01

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	18 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	GAS BUBBLER MASN SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	29 085

SITE CODE: 310720003F01
SITE ADDRESS: COPEWOOD & DAVIS STS
CITY OR AREA: CAMDEN
COUNTY(0740): CAMDEN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 04171 COMPREHENSIVE TRAILER

LATITUDE(D-M-S): 39 55 23 N
LONGITUDE(D-M-S): 75 05 50 W
CITY POPULATION: 102,551
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0020
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4419000
UTM EASTING: 00491700

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	8071 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7797 085
CARBON DIOXIDE	INSTRUMENTAL	INFRARED ABSORPTION	1-HOUR	PARTS PER MILLION	7726 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7840 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7796 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER MILLION	7845 085
OXIDES OF NITROGEN	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7879 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	6807 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3533 085
ALIPHATIC ALDEHYDES	INSTRUMENTAL	COLORIMETRIC	1-HOUR	PARTS PER MILLION	7790 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION	3227 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7876 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	PARTS PER MILLION	3965 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3604 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3604 085
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	DEGREES, FAHRENHEIT	356 085
			1-HOUR	PER CENT REL. HUMID:	992 085

SITE CODE: 310720004F01
SITE ADDRESS: 210 N 6TH STREET
CITY OR AREA: CAMDEN
COUNTY(0740): CAMDEN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 04172

LATITUDE(D-M-S): 39 56 50 N
LONGITUDE(D-M-S): 75 07 10 W
CITY POPULATION: 102,551
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0020
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4421700
UTM EASTING: 00489800

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	8030 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7901 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7919 085

SITE CODE: 310740001F01
SITE ADDRESS: STATE HOSPITAL (ANCORA)
CITY OR AREA: CAMDEN CO
COUNTY(0740): CAMDEN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
SITE TERMINATED 07-27-73 NJ SITE 04731 WINSLOW TWP

LATITUDE(D-M-S): 39 41 N
LONGITUDE(D-M-S): 74 51 45 W
CITY POPULATION: 456,291
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0045
ELEV ABOVE MSL: 0115
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4392400
UTM EASTING: 00511800

SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	1-HOUR	RUDS/10,000 LINEAR F	4911 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	7302 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7560 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7593 085

SITE CODE: 310740002A01
SITE ADDRESS: 3102 MARLTON CHERRY HILL
CITY OR AREA: CAMDEN CO
COUNTY(0740): CAMDEN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CHERRY HILL BOARD OF HEALTH
1ST FLOOR ROOF TOP

LATITUDE(D-M-S): 39 53 45 N
LONGITUDE(D-M-S): 74 57 00 W
CITY POPULATION: 456,291
AQCR POPULATION: 5,568,084
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA--N.J.

EPA REGION: 02
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0092
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4415983
UTM EASTING: 504274

TERMINATION DATE 9-30-73

SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	5 085

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SITE CODE: 310740003F01                    LATITUDE(D-M-S.):  39 47 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BERLIN CO PK PARK AVE        LONGITUDE(D-M-S.):  74 56 17 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4404700
CITY OR AREA: CAMDEN CO                      CITY POPULATION:     456,291        ELEV ABOVE MSL: 0197     UTM EASTING: 0050S300
COUNTY(0740): CAMDEN CO                      AQCR POPULATION:  5,568,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 320
                                                        GROUND-LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 310740003F01                    LATITUDE(D-M-S.):  39 55 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 820 MERCER ST                LONGITUDE(D-M-S.):  75 02 28 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4419285
CITY OR AREA: CAMDEN CO                      CITY POPULATION:     456,291        ELEV ABOVE MSL: 0080     UTM EASTING: 0049S486
COUNTY(0740): CAMDEN CO                      AQCR POPULATION:  5,568,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                     SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 3-12-74

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      16 085
   NITROGEN DIOXIDE                     GAS BUBBLER  NASN SODIUM ARSENITE - PRIT     24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 310780001F01                    LATITUDE(D-M-S.):  39  6    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CREST HAVEN PKWY             LONGITUDE(D-M-S.):  74 49 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4327700
CITY OR AREA: CAPE MAY CO                    CITY POPULATION:      59,554        ELEV ABOVE MSL: 0010     UTM EASTING: 0051?000
COUNTY(0780): CAPE MAY CO                    AQCR POPULATION:     569,991     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE S21 GROUND LEVEL STACK TYPE SAMPLER MIDDLE TWP

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 310780002F01                    LATITUDE(D-M-S.):  39 16 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST OF CEDAR LK RT 9?       LONGITUDE(D-M-S.):  74 44 34 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4346400
CITY OR AREA: CAPE MAY CO                    CITY POPULATION:      59,554        ELEV ABOVE MSL: 0025     UTM EASTING: 0052?900
COUNTY(0780): CAPE MAY CO                    AQCR POPULATION:     569,991     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
STATE ID NO 322
                                                        GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 310420001F01                    LATITUDE(D-M-S.):  40 34 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 339 ROOSEVELT AVE            LONGITUDE(D-M-S.):  74 13 30 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4497000
CITY OR AREA: CARTERET                       CITY POPULATION:      23,137        ELEV ABOVE MSL: 0010     UTM EASTING: 0056?300
COUNTY(3740): MIDDLESEX CO                   AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 005

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 310900001F01                    LATITUDE(D-M-S.):  39 40 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CO OFFICE BLDG RT 47         LONGITUDE(D-M-S.):  75 05 53 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  439?700
CITY OR AREA: CLAYTON                        CITY POPULATION:       6,173        ELEV ABOVE MSL: 0130     UTM EASTING: 0049?600
COUNTY(1760): GLOUCESTER CO                  AQCR POPULATION:  5,568,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S39 STARTING DATE 10-7-73 GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 311000001F01                    LATITUDE(D-M-S.):  39 55 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S PARK DR & SHADY LN         LONGITUDE(D-M-S.):  75 03 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4419000
CITY OR AREA: COLLINGSWOOD                   CITY POPULATION:      17,422        ELEV ABOVE MSL: 0025     UTM EASTING: 0049?700
COUNTY(0740): CAMDEN CO                      AQCR POPULATION:  5,568,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA--N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S37 STARTING DATE 1-11-74
                                                        GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 311100002F01                    LATITUDE(D-M-S.):  40 53 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DOVER PUMPING STATION        LONGITUDE(D-M-S.):  74 34  9 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4526500
CITY OR AREA: DOVER                          CITY POPULATION:      15,039        ELEV ABOVE MSL: 0600     UTM EASTING: 0053?300
COUNTY(3260): MORRIS CO                      AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE S29 STARTING DATE 9-6-72 GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 311160002F01                    LATITUDE(D-M-S.T):  40 49 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 143 JEW STREET               LONGITUDE(D-M-S.T):  74 12 31 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4512400
CITY OR AREA: EAST ORANGE                    CITY POPULATION:      75,471         ELEV ABOVE MSL: 0170    UTM EASTING: 00566800
COUNTY(S)(#): ESSEX CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                            SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 007 INVALID DATE 9-1-72 TO 10-14-73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 OBS

SITE CODE: 311300002A01                    LATITUDE(D-M-S.T):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 34 MONMEL ST                 LONGITUDE(D-M-S.T):  74 12 32 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  4501310
CITY OR AREA: ELIZABETH                      CITY POPULATION:     112,654         ELEV ABOVE MSL: 0051    UTM EASTING:  0566875
COUNTY(S)(#): UNION CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: DEPT OF HLTH WELFARE & HOUSING DIVISION OF AIR POLLUTION CONT
ROOF OF POLICE HEADQUARTERS
                                                TERMINATION DATE 12-31-73 REPLACED BY 311300002P01

   SULFATE (S)                          HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      55 OBS

SITE CODE: 311300003P01                    LATITUDE(D-M-S.T):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POLICE STA 35 MONMEL  ST     LONGITUDE(D-M-S.T):  74 12 32 W       ELEV ABOVE GROUND: 0026   UTM NORTHING:  4501310
CITY OR AREA: ELIZABETH                      CITY POPULATION:     112,654         ELEV ABOVE MSL: 0051    UTM EASTING: 00566875
COUNTY(S)(#): UNION CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA REGION                       SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 311300002301

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                       WAS MUNDLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      25 OBS
   NITROGEN DIOXIDE                     WAS MUNDLER  NASH SODIUM ARSENITE - SPLY     24-HOUR   UG/CU METER (25 C)      28 OBS

SITE CODE: 311300003F01                    LATITUDE(D-M-S.T):  40 39 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 7 BROAD STREET               LONGITUDE(D-M-S.T):  74 12 32 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4501300
CITY OR AREA: ELIZABETH                      CITY POPULATION:     112,654         ELEV ABOVE MSL: 0025    UTM EASTING: 00566900
COUNTY(S)(#): UNION CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                            SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 20121

   SMOKING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F    6147 OBS
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       7709 OBS
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION       7839 OBS

SITE CODE: 311300004901                    LATITUDE(D-M-S.T):  40 39 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TURNPIKE INTERCHANGE 13      LONGITUDE(D-M-S.T):  74 12 29 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4499000
CITY OR AREA: ELIZABETH                      CITY POPULATION:     112,654         ELEV ABOVE MSL: 0050    UTM EASTING: 00567000
COUNTY(S)(#): UNION CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                            SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 20122 COMPREHENSIVE TRAILER

   SMOKING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F    5090 OBS
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION       7749 OBS
   CARBON DIOXIDE                       INSTRUMENTAL  INFRARED ABSORPTION            1-HOUR   PARTS PER MILLION       7490 OBS
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION       7719 OBS
   NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       7823 OBS
   NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-SPRIESS-SALTZMAN  1-HOUR   PARTS PER MILLION       7817 OBS
   OXIDES OF NITROGEN                   INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       7820 OBS
   TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION       6953 OBS
   METHANE                              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION       7102 OBS
   ALIPHATIC ALDEHYDES                  INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       7508 OBS
   TOTAL OXIDANTS                       UNACCEPTABLE  METHOD                         1-HOUR   PARTS PER MILLION       2619 OBS
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       2699 OBS
   WIND SPEED                           INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR              3826 OBS
   WIND DIRECTION                       INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS        3396 OBS

SITE CODE: 311300001F01                    LATITUDE(D-M-S.T):  40 49 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELIZABETHTOWN                LONGITUDE(D-M-S.T):  74 13 12 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4512800
CITY OR AREA: ESSEX CO                       CITY POPULATION:     929,986         ELEV ABOVE MSL: 0050    UTM EASTING: 00556800
COUNTY(S)(#): ESSEX CO                     AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                            SMSA(S)(#): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION COUNTY
1ST FLOOR ROOF TOP NJ SITE 017

   PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 OBS

SITE CODE: 311700001F01                    LATITUDE(D-M-S.T):  40 55 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BROOKDALE PARK               LONGITUDE(D-M-S.T):  74 10 48 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4530400
CITY OR AREA: FAIR LAWN                      CITY POPULATION:      37,925         ELEV ABOVE MSL: 0050    UTM EASTING: 00576100
COUNTY(S)(#): BERGEN CO                    AQCR POPULATION: 17,310,019          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(S)(#): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                            SMSA(S)(#): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE NO GROUND LEVEL STACK TYPE SAMPLER

   PARTICULATE                          HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 OBS
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SITE CODE: 311540001P01                    LATITUDE(D-M-S.): 40 46 47 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROUTE 24 MADISON             LONGITUDE(D-M-S.): 74 26  9 W         ELEV ABOVE GROUND: 0013    UTM NORTHING:  4519200
CITY OR AREA: FLORHAM PARK                   CITY POPULATION:      8,094          ELEV ABOVE MSL: 0380     UTM EASTING: 0054760
COUNTY(32601: MORRIS CO                      AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6940): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
STATE SITE 530 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 311540002P01                    LATITUDE(D-M-S.): 40 51 30 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2180 HUDSON TERRACE          LONGITUDE(D-M-S.): 73 57 47 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4523300
CITY OR AREA: FORT LEE                       CITY POPULATION:      30,631          ELEV ABOVE MSL: 0320     UTM EASTING: 0056790
COUNTY(03001: BERGEN CO                      AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6840): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 525 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 311620001P01                    LATITUDE(D-M-S.): 40 15 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5 WEST MAIN STREET           LONGITUDE(D-M-S.): 74 16 28 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4456700
CITY OR AREA: FREEHOLD                       CITY POPULATION:      10,595          ELEV ABOVE MSL: 0170     UTM EASTING: 0056170
COUNTY(31801: MONMOUTH CO                    AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 13321

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  4778 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7839 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7736 085


SITE CODE: 311700001A01                    LATITUDE(D-M-S.):  '      N               EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLASSBORO STATE COLLEGE      LONGITUDE(D-M-S.): 75  5 43 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  4395300
CITY OR AREA: GLASSBORO                      CITY POPULATI N:      12,938          ELEV ABOVE MSL: 0130     UTM EASTING: 0049490
COUNTY(17601: GLOUCESTER CO                  AQCR POPULATION:  5,568,089        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(049): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: SCIENCE DEPT GLASSBORO STATE COLLEGE
9TH FLOOR ROOF-TOP                                  TERMINATION DATE 12-31-79 REPLACED BY 311700001P01

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 311700001P01                    LATITUDE(D-M-S.): 39 42 39 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLASSBORO STATE COLLEGE      LONGITUDE(D-M-S.): 75 07 25 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  4395300
CITY OR AREA: GLASSBORO                      CITY POPULATION:      14,938          ELEV ABOVE MSL: 0130     UTM EASTING: 0049490
COUNTY(17601: GLOUCESTER CO                  AQCR POPULATION:  5,568,089        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(049): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                        SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: EPA-REGION II
9TH FLOOR ROOF TOP STARTING DATE 1-1-79 REPLACES SITE 311700001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - PMT      24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 311740001P01                    LATITUDE(D-M-S.): 39 45 31 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: KINGS HWY NEAR US HWY 322    LONGITUDE(D-M-S.): 75 17 31 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4400800
CITY OR AREA: GLOUCESTER CO                  CITY POPULATION:     172,681          ELEV ABOVE MSL: 0075     UTM EASTING: 0047500
COUNTY(17601: GLOUCESTER CO                  AQCR POPULATION:  5,568,089        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(049): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 5 38 STARTING DATE 10-1-73                GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 311820001P01                    LATITUDE(D-M-S.): 40 52 56 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 133 RIVER STREET             LONGITUDE(D-M-S.): 74 02 28 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4529800
CITY OR AREA: HACKENSACK                     CITY POPULATION:      36,811          ELEV ABOVE MSL: 0006     UTM EASTING: 0059000
COUNTY(03001: BERGEN CO                      AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6840): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
SITE TERMINATED 7-27-81

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  4766 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7130 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7415 085


SITE CODE: 312260002P01                    LATITUDE(D-M-S.): 40 37 00 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEBANON-STRAWN ROAD          LONGITUDE(D-M-S.): 74 54 25 W         ELEV ABOVE GROUND: 0012    UTM NORTHING:  4478000
CITY OR AREA: HUNTERDON CO                   CITY POPULATION:      69,718          ELEV ABOVE MSL: 0390     UTM EASTING: 0051300
COUNTY(22601: HUNTERDON CO                   AQCR POPULATION:  2,018,119        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(191): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 534 CLINTON TWP GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085
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SITE CODE: 312280001F01                    LATITUDE(D-M-S.): 40 43 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: IRVINGTON LIBRARY            LONGITUDE(D-M-S.): 74 14 10 W     ELEV ABOVE GROUND: 0076    UTM NORTHING: 4508600
CITY OR AREA: IRVINGTON                      CITY POPULATION:    59,781       ELEV ABOVE MSL: 0135     UTM EASTING: 0056950O
COUNTY(13A01: ESSEX CO                       AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5640): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 13

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 312320001A01                    LATITUDE(D-M-S.): 40 43 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEDICAL CENTER GARAGE        LONGITUDE(D-M-S.): 74 03 15 W     ELEV ABOVE GROUND: 0086    UTM NORTHING: 4508109
CITY OR AREA: JERSEY CITY                    CITY POPULATION:   260,545       ELEV ABOVE MSL: 0076     UTM EASTING:  579883
COUNTY(22401: HUDSON CO                      AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: JERSEY CITY BOARD OF HEALTH
7TH STORY ROOF-TOP                                  TERMINATION DATE 12-31-73 REPLACED BY 312320001F01

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 312320001F01                    LATITUDE(D-M-S.): 40 43 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MED CTR GARAGE               LONGITUDE(D-M-S.): 74 03 15 W     ELEV ABOVE GROUND: 0086    UTM NORTHING: 4508109
CITY OR AREA: JERSEY CITY                    CITY POPULATION:   260,545       ELEV ABOVE MSL: 0076     UTM EASTING: 0057983
COUNTY(22401: HUDSON CO                      AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                     SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: EPA-REGION II
7TH FLOOR ROOF TOP STARTING DATE 1-1-74 REPLACES SITE 312320001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - FRIY     24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 312320002F01                    LATITUDE(D-M-S.): 40 43 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2826 KENNEDY BOULEVARD       LONGITUDE(D-M-S.): 74 04 01 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4509100
CITY OR AREA: JERSEY CITY                    CITY POPULATION:   260,545       ELEV ABOVE MSL: 0090     UTM EASTING: 0057880O
COUNTY(22401: HUDSON CO                      AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 09301

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F   5052 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      7770 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION      7556 085


SITE CODE: 312320003F01                    LATITUDE(D-M-S.): 40 43 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 355 NEWARK AVE               LONGITUDE(D-M-S.): 74 04 14 W     ELEV ABOVE GROUND: 0050    UTM NORTHING: 4508700
CITY OR AREA: JERSEY CITY                    CITY POPULATION:   260,545       ELEV ABOVE MSL: 0010     UTM EASTING: 0057990O
COUNTY(22401: HUDSON CO                      AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
3RD FLOOR ROOF TOP NJ SITE 014

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 312320004F01                    LATITUDE(D-M-S.): 40 43 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 595 DUNCAN AVE               LONGITUDE(D-M-S.): 74 05 39 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4509300
CITY OR AREA: JERSEY CITY                    CITY POPULATION:   260,545       ELEV ABOVE MSL: 0010     UTM EASTING: 0057850O
COUNTY(22401: HUDSON CO                      AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3620): UNKNOWN
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 015

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 312980001F01                    LATITUDE(D-M-S.): 40 36 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5031 SOUTH WOOD ST           LONGITUDE(D-M-S.): 74 13 10 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4495500
CITY OR AREA: LINDEN                         CITY POPULATION:    41,409       ELEV ABOVE MSL: 0010     UTM EASTING: 0056890O
COUNTY(24401: UNION CO                       AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(3640): JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 16

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085


SITE CODE: 312980001F01                    LATITUDE(D-M-S.): 40 19 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOPEWELL TWP                 LONGITUDE(D-M-S.): 74 51 15 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4442600
CITY OR AREA: MERCER CO                      CITY POPULATION:   304,968       ELEV ABOVE MSL: 0290     UTM EASTING: 0051240O
COUNTY(29801: MERCER CO                      AQCR POPULATION: 5,569,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(4480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 019 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 312940002F01                    LATITUDE(D-M-S.):  40 18 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GROVERS MILL                 LONGITUDE(D-M-S.):  74 36 16 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4442000
CITY OR AREA: MERCER CO                      CITY POPULATION:     303,968        ELEV ABOVE MSL: 0065     UTM EASTING: 0533000
COUNTY(29A0): MERCER CO                      AQCR POPULATION:   5,560,089        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 92 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 312940003F01                    LATITUDE(D-M-S.):  40 11 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HAMILTON TWP                 LONGITUDE(D-M-S.):  74 42 27 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4440000
CITY OR AREA: MERCER CO                      CITY POPULATION:     303,968        ELEV ABOVE MSL: 0050     UTM EASTING: 0524900
COUNTY(29A0): MERCER CO                      AQCR POPULATION:   5,560,089        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(094): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(8480): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 93 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 313020002F01                    LATITUDE(D-M-S.):  40 32 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OAKLAND & UPLAND AVES        LONGITUDE(D-M-S.):  74 21 02 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4480100
CITY OR AREA: METUCHEN                       CITY POPULATION:      10,031        ELEV ABOVE MSL: 0110     UTM EASTING: 0555000
COUNTY(3060): MIDDLESEX CO                   AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 51 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 313040001F01
SITE ADDRESS: 1200 MOUNTAIN AVE            LATITUDE(D-M-S.):  40 34 47 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: MIDDLESEX                    LONGITUDE(D-M-S.):  74 30 19 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4492000
COUNTY(3060): MIDDLESEX CO                   CITY POPULATION:      15,038        ELEV ABOVE MSL: 0095     UTM EASTING: 0542000
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NJ SITE 535 GROUND LEVEL STACK TYPE SAMPLER STARTED 10-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 313060002F01
SITE ADDRESS: CHEESEQUAKE STATE PARK       LATITUDE(D-M-S.):  40 26 18 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: MIDDLESEX CO                 LONGITUDE(D-M-S.):  74 15 47 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4476400
COUNTY(3060): MIDDLESEX CO                   CITY POPULATION:     583,813        ELEV ABOVE MSL: 0060     UTM EASTING: 0562800
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NJ SITE 54 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 3.30A0003F01
SITE ADDRESS: RUN BLDG (SO BRUNSWICK)      LATITUDE(D-M-S.):  40 22 57 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: MIDDLESEX CO                 LONGITUDE(D-M-S.):  74 31 56 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4470100
COUNTY(30A0): MIDDLESEX CO                   CITY POPULATION:     583,813        ELEV ABOVE MSL: 0075     UTM EASTING: 0539700
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NJ SITE 91 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 3130A000+F01
SITE ADDRESS: 400 ST GEORGES AV            LATITUDE(D-M-S.):  40 34 09 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: MIDDLESEX CO                 LONGITUDE(D-M-S.):  74 17 11 W         ELEV ABOVE GROUND: 0015  UTM NORTHING:  4490800
COUNTY(30A0): MIDDLESEX CO                   CITY POPULATION:     583,813        ELEV ABOVE MSL: 0040     UTM EASTING: 0560900
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATE ID NO 037 1ST FLOOR ROOF+70R

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 3130A0005F01
SITE ADDRESS: SEWAGE TREATMENT STATION     LATITUDE(D-M-S.):  40 33 28 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: MIDDLESEX CO                 LONGITUDE(D-M-S.):  74 19 21 W         ELEV ABOVE GROUND: 0003  UTM NORTHING:  4489700
COUNTY(30A0): MIDDLESEX CO                   CITY POPULATION:     583,813        ELEV ABOVE MSL: 0010     UTM EASTING: 0563000
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR POPULATION:  17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATE ID NO 041 GROUND-LEVEL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 313180002F01                    LATITUDE(D-M-S):  40 12 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELLA SCH (MILLSTONE)         LONGITUDE(D-M-S):  74 25 49 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4450400
CITY OR AREA: MONMOUTH CO                    CITY POPULATION:    459,379       ELEV ABOVE MSL: 0290    UTM EASTING: 0059800
COUNTY(13801): MONMOUTH CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 57 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 313300001F01                    LATITUDE(D-M-S):  40 47 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 29 ANN STREET                LONGITUDE(D-M-S):  74 29 04 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4516000
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    17,662       ELEV ABOVE MSL: 0390    UTM EASTING: 0059400
COUNTY(13260): MORRIS CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5480):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 19981                                  THIS SITE DISCONTINUED OPERATION AT THIS LOCATION AS OF 3/13/74

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                          1-HOUR   RUDS/10,000 LINEAR F  5089 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      7711 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      7300 085


SITE CODE: 313940001A01                    LATITUDE(D-M-S):  40 42 00 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: 920 BROAD STREET             LONGITUDE(D-M-S):  74 10 00 W      ELEV ABOVE GROUND: 0065    UTM NORTHING:  4506894
CITY OR AREA: NEWARK                         CITY POPULATION:   382,417       ELEV ABOVE MSL: 0128    UTM EASTING:  0401935
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: AIR POLLUTION CONTROL NEWARK DEPT OF HEALTH & WELFARE
                                                     TERMINATION DATE 12-31-73 REPLACED BY 313940001P01

    SULFATE ION                        HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      16 085


SITE CODE: 313940001P01                    LATITUDE(D-M-S):  40 42 01 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CITY HALL 920 BROAD ST       LONGITUDE(D-M-S):  74 10 0 W       ELEV ABOVE GROUND: 0086    UTM NORTHING:  4506894
CITY OR AREA: NEWARK                         CITY POPULATION:   382,417       ELEV ABOVE MSL: 0092    UTM EASTING:  0401935
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                         SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 313940001A01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE                   GAS BUBBLER  SAXA SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 313940002A05                    LATITUDE(D-M-S):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASHINGTON ST & BRANFORD     LONGITUDE(D-M-S):  74 10 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4509600
CITY OR AREA: NEWARK                         CITY POPULATION:   382,417       ELEV ABOVE MSL: 0030    UTM EASTING: 0059600
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: EPA REGION II
CITY PARKING LOT-CORNER OF WASHINGTON ST AND BRANFORD PLACE      NO2 SPECIAL STUDY SITE

    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      0723 085


SITE CODE: 313940002F01                    LATITUDE(D-M-S):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASH ST & BRANFORD PL        LONGITUDE(D-M-S):  74 10 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4509600
CITY OR AREA: NEWARK                         CITY POPULATION:   382,417       ELEV ABOVE MSL: 0030    UTM EASTING: 0059600
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 07561 STARTED 8-1968

    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                          1-HOUR   RUDS/10,000 LINEAR F  5063 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION      7767 085
    CARBON DIOXIDE                     INSTRUMENTAL  INFRARED ABSORPTION                1-HOUR   PARTS PER MILLION      7662 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION      7600 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7682 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN       1-HOUR   PARTS PER MILLION      7693 085
    OXIDES OF NITROGEN                 INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7664 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      7697 085
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION      2967 085
    ALIPHATIC ALDEHYDES                INSTRUMENTAL  COLORIMETRIC                       1-HOUR   PARTS PER MILLION      7233 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                             1-HOUR   PARTS PER MILLION      3210 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      7724 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR             1261 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT     345 085
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED([INDIRECT)                1-HOUR   PER CENT REL. HUMID.    970 085


SITE CODE: 313940004F01                    LATITUDE(D-M-S):  40 44 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WASHGTN ST & BRANFORD PL     LONGITUDE(D-M-S):  74 10 33 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4509600
CITY OR AREA: NEWARK                         CITY POPULATION:   382,417       ELEV ABOVE MSL: 0030    UTM EASTING: 0059600
COUNTY(13801): ESSEX CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: N J BUREAU OF AIR POLLUTION CONTROL
GROUND LEVEL NJ SITE 019 TERMINATED 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 3139000001F01
SITE ADDRESS: OCEAN CO PARK (TUCKERTON)          LATITUDE(D-M-S): 39 36 09 N          E A REGION: 02          UTM ZONE: 18
CITY OR AREA: OCEAN CO                           LONGITUDE(D-M-S): 74 20 49 W         ELEV ABOV GROUND: 0012  UTM NORTHING: 4382500
COUNTY(39001): OCEAN CO                          CITY POPULATION: 208,470             ELEV ABOVE MSL: 0015    UTM EASTING: 0058[illegible]200
STATION TYPE: RURAL - UNQUALIFIED                AQCR(150): NEW JERSEY                TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 529 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 3139000002F01
SITE ADDRESS: ELEM SCH (MANTOLOKI)               LATITUDE(D-M-S): 39 47 19 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: OCEAN CO                           LONGITUDE(D-M-S): 74 12 09 W         ELEV ABOVE GROUND: 0012 UTM NORTHING: 4369[illegible]00
COUNTY(39001): OCEAN CO                          CITY POPULATION: 208,470             ELEV ABOVE MSL: 0010    UTM EASTING: 0056[illegible]00
STATION TYPE: RURAL - AGRICULTURAL               AQCR(150): NEW JERSEY                TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 529 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 3139000003F01
SITE ADDRESS: BERKELEY TWP                       LATITUDE(D-M-S): 39 50 49 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: OCEAN CO                           LONGITUDE(D-M-S): 74 05 22 W         ELEV ABOVE GROUND: 0012 UTM NORTHING: 4410[illegible]00
COUNTY(39001): OCEAN CO                          CITY POPULATION: 208,470             ELEV ABOVE MSL: 0016    UTM EASTING: 0057[illegible]00
STATION TYPE: REMOTE                             AQCR(150): NEW JERSEY                TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 516 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      57 085

SITE CODE: 3139000004F01
SITE ADDRESS: RALPH PLACE (JACKSON)              LATITUDE(D-M-S): 40 04 33 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: OCEAN CO                           LONGITUDE(D-M-S): 74 16 24 W         ELEV ABOVE GROUND: 0012 UTM NORTHING: 4432[illegible]00
COUNTY(39001): OCEAN CO                          CITY POPULATION: 208,470             ELEV ABOVE MSL: 0115    UTM EASTING: 0056[illegible]900
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(150): NEW JERSEY                TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 517 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 3139800001F01
SITE ADDRESS: 419 CENTRAL AVENUE                 LATITUDE(D-M-S): 40 46  3 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ORANGE                             LONGITUDE(D-M-S): 74 14 24 W         ELEV ABOVE GROUND: 0090 UTM NORTHING: 4513000
COUNTY(13001): ESSEX CO                          CITY POPULATION: 32,566              [illegible]EV ABOVE MSL: 0215   UTM EASTING: 0056[illegible]200
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(5480): NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
2ND FLOOR ROOF TOP NJ SITE 020

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      58 085

SITE CODE: 3149000018A01
SITE ADDRESS: 24 MILL STREET                     LATITUDE(D-M-S): 40 50 28 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PATERSON                           LONGITUDE(D-M-S): 74 10 45 W         ELEV ABOVE GROUND: 0090 UTM NORTHING: 4521200
COUNTY(31): PASSAIC CO                           CITY POPULATION: 144,824             ELEV ABOVE MSL: 0076    UTM EASTING: 0056[illegible]200
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(6090): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: EPA/ATMOS SURV
3RD FLOOR ROOFTOP TERMINATED 12/31/77 REPLACED BY 3149000IP01   TERMINATION DATE 12-31-77 REPLACED BY 3149000IP01

    SULFATE ION                  HI-VOL  COLORIMETRIC                             24-HOUR  UG/CU METER (25 C)      13 085

SITE CODE: 3149000019P01
SITE ADDRESS: RD OF MLTN BLDG 24 MILL S          LATITUDE(D-M-S): 40 50 36 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PATERSON                           LONGITUDE(D-M-S): 74 10 30 W         ELEV ABOVE GROUND: 0090 UTM NORTHING: 4521[illegible]
COUNTY(31): PASSAIC CO                           CITY POPULATION: 144,824             ELEV ABOVE MSL: 0076    UTM EASTING: 0056[illegible]
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: EPA REGION                          SMSA(6090): PATERSON-CLIFTON-PASSAIC, N.J.
S.PP. AGENCY: EPA REGION II
3RD FLOOR ROOFTOP

                                                 STARTING DATE 1-1-79 REPLACES 3149000IA01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      81 085
    SULFUR DIOXIDE               GAS BUBBLER  P-AMINOBENZALINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE - TEA               24-HOUR  UG/CU METER (25 C)      29 085

SITE CODE: 3149000020F01
SITE ADDRESS: 802 E 18TH STREET                  LATITUDE(D-M-S): 40 55 45 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PATERSON                           LONGITUDE(D-M-S): 74 09 20 W         ELEV ABOVE GROUND: 0015 UTM NORTHING: 4532[illegible]00
COUNTY(31): PASSAIC CO                           CITY POPULATION: 144,824             ELEV ABOVE MSL: 0100    UTM EASTING: 0057[illegible]00
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE                               SMSA(6090): PATERSON-CLIFTON-PASSAIC, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NEW SITE NOW MANDI

    SOILING INDEX (REFLECTANCE)  TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUNS/10,000 LINEAR F  5082 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     2195 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     1741 085
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SITE CODE: 3149600O1F01                LATITUDE(D.M.S.): 39 49 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 S DELAWARE STREET   LONGITUDE(D.M.S.): 75 19 27 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4408700
CITY OR AREA: PAULSBORO                  CITY POPULATION:     8,084        ELEV ABOVE MSL: 0010     UTM EASTING: 0479900
COUNTY(17601): GLOUCESTER CO             AQCR POPULATION: 5,568,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 0856I

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  6074 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7739 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7795 085


SITE CODE: 3149200001F01               LATITUDE(D.M.S.): 39 43 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & WEST MAIN STREETS LONGITUDE(D.M.S.): 75 28 13 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4397700
CITY OR AREA: PENNS GROVE                CITY POPULATION:     5,727        ELEV ABOVE MSL: 0010     UTM EASTING: 0469700
COUNTY(49001): SALEM CO                  AQCR POPULATION: 5,564,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(9160): WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 17901

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  4772 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7868 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7638 085


SITE CODE: 3149220001A01               LATITUDE(D.M.S.): 40 30 22 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 260 HIGH ST  LONGITUDE(D.M.S.): 74 15 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4485165
CITY OR AREA: PERTH AMBOY                CITY POPULATION:    38,798        ELEV ABOVE MSL: 0085     UTM EASTING:  647101
COUNTY(30601): MIDDLESEX CO              AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
7TH FLOOR ROOF TOP                                  TERMINATION DATE 12-31-73 REPLACED BY 3149220001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 3149220001P01               LATITUDE(D.M.S.): 40 30 22 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 260 HIGH ST              LONGITUDE(D.M.S.): 74 15 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4485165
CITY OR AREA: PERTH AMBOY                CITY POPULATION:    38,798        ELEV ABOVE MSL: 0070     UTM EASTING: 0647101
COUNTY(30601): MIDDLESEX CO              AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                     SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
7TH FLOOR ROOF TOP                                  STARTING DATE 1-1-74 REPLACES 3149220001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 3149220002F01               LATITUDE(D.M.S.):  1      N           EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 530 NEW BR  SWICK AVE    LONGITUDE(D.M.S.): 74 27  9 W      ELEV ABOVE GROUND: 0110    UTM NORTHING: 4485400
CITY OR AREA: PERTH AMBOY                CITY POPULATION:    38,798        ELEV ABOVE MSL: 0100     UTM EASTING: 0560900
COUNTY(30601): MIDDLESEX CO              AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 023 5TH FLOOR ROOFTOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 3149220003F01               LATITUDE(D.M.S.): 40 30 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 130 SMITH STREET         LONGITUDE(D.M.S.): 74 16 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4484300
CITY OR AREA: PERTH AMBOY                CITY POPULATION:    38,798        ELEV ABOVE MSL: 0095     UTM EASTING: 0562000
COUNTY(30601): MIDDLESEX CO              AQCR POPULATION: 17,316,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 12981

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  4909 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7339 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     7469 085


SITE CODE: 3149400O2F01                LATITUDE(D.M.S.): 40 41 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: S MAIN & SITGREAVES STS  LONGITUDE(D.M.S.): 75 11 43 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4503800
CIT  OR AREA: PHILLIPSBURG               CITY POPULATION:    17,849        ELEV ABOVE MSL: 0220     UTM EASTING: 0483800
COUNTY(04601): WARREN CO                 AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 21741

    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                        1-HOUR   RUDS/10,000 LINEAR F  3012 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     6901 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   PARTS PER MILLION     6706 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   PARTS PER MILLION     7375 085


SITE CODE: 3149400O3F01                LATITUDE(D.M.S.): 40 41 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WALTERS PARK MEYNER ROAD LONGITUDE(D.M.S.): 75 11 09 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4503700
CITY OR AREA: PHILLIPSBURG               CITY POPULATION:    17,849        ELEV ABOVE MSL: 0300     UTM EASTING: 0484300
COUNTY(04601): WARREN CO                 AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUT  N CONTROL
NJ SITE 512 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 314940001F01                    LATITUDE(D+M+S.):  40 36 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1470 CAMPBELL STREET         LONGITUDE(D+M+S.):  74 16 48 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4496400
CITY OR AREA: RAHWAY                         CITY POPULATION:     29,119        ELEV ABOVE MSL: 0026     UTM EASTING: 00560900
COUNTY(39490): UNION CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N J SITE NO 0 34

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 314900002F01                    LATITUDE(D+M+S.):  40 20 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MONMOUTH POLO                LONGITUDE(D+M+S.):  74 09 12 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4455700
CITY OR AREA: RED BANK                       CITY POPULATION:     12,847        ELEV ABOVE MSL: 0090     UTM EASTING: 00579000
COUNTY(34013): MONMOUTH CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 513 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 314760001F01                    LATITUDE(D+M+S.):  40 37 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROSELLE PARKING LOT          LONGITUDE(D+M+S.):  74 15 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4501100
CITY OR AREA: ROSELLE                        CITY POPULATION:     22,595        ELEV ABOVE MSL: 0078     UTM EASTING: 00562300
COUNTY(39490): UNION CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERC          AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5640):  NEWARK, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLL  ION CONTROL
PLATFORM NJ SITE 026

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 314900001F01                    LATITUDE(D+M+S.):  39 36 03 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHENEY RD & ROUTE 45         LONGITUDE(D+M+S.):  75 21 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4387000
CITY OR AREA: SALEM CO                       CITY POPULATION:     40,346        ELEV ABOVE MSL: 0056     UTM EASTING: 00469300
COUNTY(49900): SALEM CO                      AQCR POPULATION:  5,569,084      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(9160):  WILMINGTON, DEL.-N.J.-MD.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 540 STARTING DATE 10/13/73                    GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 314920001F01                    LATITUDE(D+M+S.):  40 27 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAYREVILLE JR HIGH SCHOOL    LONGITUDE(D+M+S.):  74 19 27 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4479000
CITY OR AREA: SAYREVILLE                     CITY POPULATION:     32,508        ELEV ABOVE MSL: 0145     UTM EASTING: 00557300
COUNTY(30460): MIDDLESEX CO                  AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 028 0.3 MILE WEST OF ERNSTON RD TERMINATED 8/10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 314920002F01                    LATITUDE(D+M+S.):  40 26 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TRT PLANT              LONGITUDE(D+M+S.):  74 19 24 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4476500
CITY OR AREA: SAYREVILLE                     CITY POPULATION:     32,508        ELEV ABOVE MSL: 0050     UTM EASTING: 00557400
COUNTY(30460): MIDDLESEX CO                  AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
1ST FLOOR ROOFTOP NJ SITE 028

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 314940001F01                    LATITUDE(D+M+S.):  40 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TRT PLANT             LONGITUDE(D+M+S.):  74 02 58 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4516600
CITY OR AREA: SECAUCUS                       CITY POPULATION:     13,228        ELEV ABOVE MSL: 0005     UTM EASTING: 00580200
COUNTY(22400): HUDSON CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(3640):  JERSEY CITY, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 510 GROUND LEVEL STACK TYPE SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 315020001F01                    LATITUDE(D+M+S.):  40 35 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BUNNY HILL & ORCHARD RD      LONGITUDE(D+M+S.):  74 40 33 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4474200
CITY OR AREA: SOMERSET CO                    CITY POPULATION:    198,372        ELEV ABOVE MSL: 0110     UTM EASTING: 00527900
COUNTY(35020): SOMERSET CO                   AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 536 GROUND LEVEL STACK TYPE SAMPLER MONTGOMERY TWP      NJ SITE NO 5 36 STARTING DATE 10-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 315040001F01                    LATITUDE(D-M-S.): 40 34 10 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 86-88 W MAIN STREET          LONGITUDE(D-M-S.): 74 36 49 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4490800
CITY OR AREA: SOMERVILLE                     CITY POPULATION:     13,682       ELEV ABOVE MSL: 0070     UTM EASTING: 00532700
COUNTY(42701): SOMERSET CO                   AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ. SITE NO. 1876I

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                          1-HOUR   HUDS/10,000 LINEAR F  4953 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7741 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7635 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5974 085

SITE CODE: 315080001F01                    LATITUDE(D-M-S.): 40 29 02 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 140 SOUTH BROADWAY           LONGITUDE(D-M-S.): 74 16 53 W       ELEV ABOVE GROUND: 0025  UTM NORTHING: 4461500
CITY OR AREA: SOUTH AMBOY                    CITY POPULATION:      9,338       ELEV ABOVE MSL: 0025     UTM EASTING: 00560900
COUNTY(13040): MIDDLESEX CO                  AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 036

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    57 085

SITE CODE: 315300001F01                    LATITUDE(D-M-S.): 41 08 33 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SUSSEX COUNTY HEALTH CENT    LONGITUDE(D-M-S.): 74 46 21 W       ELEV ABOVE GROUND: 0012  UTM NORTHING: 4554400
CITY OR AREA: SUSSEX CO                      CITY POPULATION:     77,528       ELEV ABOVE MSL: 0625     UTM EASTING: 00519100
COUNTY(15300): SUSSEX CO                     AQCR POPULATION: 2,019,119      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 539

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    66 085

SITE CODE: 315360001F01                    LATITUDE(D-M-S.): 39 57 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 201 MAIN STREET              LONGITUDE(D-M-S.): 74 11 53 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4422700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:      7,303       ELEV ABOVE MSL: 0020     UTM EASTING: 00568500
COUNTY(15900): OCEAN CO                      AQCR POPULATION:    569,991     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. 15191

    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                          1-HOUR   HUDS/10,000 LINEAR F  5130 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7731 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR   PARTS PER MILLION     7383 085

SITE CODE: 315360002F01                    LATITUDE(D-M-S.): 39 57 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 33 WASHINGTON STREET         LONGITUDE(D-M-S.): 74 11 45 W       ELEV ABOVE GROUND: 0029  UTM NORTHING: 4422700
CITY OR AREA: TOMS RIVER                     CITY POPULATION:      7,303       ELEV ABOVE MSL: 0025     UTM EASTING: 00569700
COUNTY(15900): OCEAN CO                      AQCR POPULATION:    569,991     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(150): NEW JERSEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 040

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    57 085

SITE CODE: 315400001A01                    LATITUDE(D-M-S.): 40 13 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE HSE ANNEX STATE ST     LONGITUDE(D-M-S.): 74 46 15 W       ELEV ABOVE GROUND: 0040  UTM NORTHING: 4452015
CITY OR AREA: TRENTON                        CITY POPULATION:    104,638       ELEV ABOVE MSL: 0120     UTM EASTING:  519499
COUNTY(29801): MERCER CO                     AQCR POPULATION: 5,568,089      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(104): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(4840): TRENTON, N.J.
SUPP. AGENCY: NEW JERSEY BUREAU OF AIR POLLUTION CONTROL   TERMINATION DATE 12-31-73 REPLACED BY 315400001P01
4TH FLOOR ROOF TOP

    SULFATE ION                     HI-VOL  COLORIMETRIC                       24-HOUR  UG/CU METER (25 C)    19 085

SITE CODE: 315400001P01                    LATITUDE(D-M-S.): 40 13 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE HOUSE AN STATE ST      LONGITUDE(D-M-S.): 74 46 15 W       ELEV ABOVE GROUND: 0040  UTM NORTHING: 4452015
CITY OR AREA: TRENTON                        CITY POPULATION:    104,638       ELEV ABOVE MSL: 0040     UTM EASTING: 00519499
COUNTY(29801): MERCER CO                     AQCR POPULATION: 5,568,089      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(104): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                      SMSA(4840): TRENTON, N.J.
SUPP. AGENCY: EPA-REGION II
STATION [illegible] REPLACES 315400001A01 4TH FLOOR ROOF TOP

    PARTICULATE                     HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)    42 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)    47 085
    NITROGEN DIOXIDE                GAS BUBBLER  SODIUM ARSENITE - TAY         24-HOUR  UG/CU METER (25 C)    30 085

SITE CODE: 315400002F01                    LATITUDE(D-M-S.): 40 13 14 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 14 E STATE STREET            LONGITUDE(D-M-S.): 74 45 59 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4452000
CITY OR AREA: TRENTON                        CITY POPULATION:    104,638       ELEV ABOVE MSL: 0050     UTM EASTING: 00520000
COUNTY(29801): MERCER CO                     AQCR POPULATION: 5,568,089      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(104): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                           SMSA(4840): TRENTON, N.J.
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
N.J. SITE NO. FEDERATED [illegible]

    [illegible] INDEX (REFLECTANCE)  TAPE SAMPLER  REFLECTANCE                     1-HOUR   HUDS/10,000 LINEAR F  4851 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRARED        1-HOUR   PARTS PER MILLION     7693 085
    SULFUR DIOXIDE                   INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   PARTS PER MILLION     7587 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 7737 085

SITE CODE: 315440001F01
SITE ADDRESS: KEAN COLLEGE
CITY OR AREA: UNION CO
COUNTY(34400): UNION CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 533 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S.): 40 40 05 N
LONGITUDE(D-M-S.): 74 14 00 W
CITY POPULATION: 843,116
AQCR POPULATION: 17,316,019
AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(5640): NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4503500
ELEV ABOVE MSL: 0090 — UTM EASTING: 0056400
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 52 085

SITE CODE: 315600001F01
SITE ADDRESS: WEST SADDLE RIVER ROAD
CITY OR AREA: UPPER SADDLE RIVER
COUNTY(03000): BERGEN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 518 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S.): 41 03 45 N
LONGITUDE(D-M-S.): 74 06 57 W
CITY POPULATION: 7,949
AQCR POPULATION: 17,316,019
AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(6040): PATERSON-CLIFTON-PASSAIC, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4549900
ELEV ABOVE MSL: 0265 — UTM EASTING: 0057700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 085

SITE CODE: 315A60001F01
SITE ADDRESS: OLD MINE RD (PAHAQUARRY)
CITY OR AREA: WARREN CO
COUNTY(66000): WARREN CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 527 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S.): 41 00 43 N
LONGITUDE(D-M-S.): 75 01 00 W
CITY POPULATION: 73,879
AQCR POPULATION: 2,018,119
AQCR(161): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 4539900
ELEV ABOVE MSL: 0320 — UTM EASTING: 0049300
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 49 085

SITE CODE: 315840001F01
SITE ADDRESS: EAGLE ROCK RESER..TION
CITY OR AREA: WEST ORANGE
COUNTY(13300): ESSEX CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU AIR POLLUTION CONTROL
NJ SITE 532 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S.): 40 46 10 N
LONGITUDE(D-M-S.): 74 14 20 W
CITY POPULATION: 43,715
AQCR POPULATION: 17,316,019
AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(5640): NEWARK, N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4516900
ELEV ABOVE MSL: 0420 — UTM EASTING: 0056200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 085

SITE CODE: 316060001F01
SITE ADDRESS: EAST BARBER & LAKE DR.
CITY OR AREA: WOODBURY
COUNTY(17600): GLOUCESTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NJ BUREAU OF AIR POLLUTION CONTROL
NJ SITE 531 GROUND LEVEL STACK TYPE SAMPLER

LATITUDE(D-M-S.): 39 49 55 N
LONGITUDE(D-M-S.): 75 08 50 W
CITY POPULATION: 12,408
AQCR POPULATION: 6,568,084
AQCR(196): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4408900
ELEV ABOVE MSL: 0020 — UTM EASTING: 0048700
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 085

NEW MEXICO

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SITE CODE: 320020001F01                    LATITUDE(D-M-S-): 32 57    N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1000 BLOCK NEW YORK AVE      LONGITUDE(D-M-S-): 105 57 33 W        ELEV ABOVE GROUND: 0010    UTM NORTHING:  3640397
CITY OR AREA: ALAMOGORDO                     CITY POPULATION:     23,035          ELEV ABOVE MSL: 4345    UTM EASTING:  0426206
COUNTY(CODE): OTERO CO                       AQCR POPULATION:    504,800       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(152): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
06-MON OF OTERO COUNTY COURTHOUSE                              ACTIVE 2/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      50 085


SITE CODE: 320040001A01                    LATITUDE(D-M-S-): 35 05 07 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 - TIJERAS N E            LONGITUDE(D-M-S-): 106 38 40 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5002    UTM EASTING:   350087
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 320040001H01                    LATITUDE(D-M-S-): 35 05 07 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 200 - TIJERAS N E            LONGITUDE(D-M-S-): 106 38 40 W        ELEV ABOVE GROUND: 0  4    UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5002    UTM EASTING:   350087
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                           SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH
ACTIVE 1957 INACTIVE 3/79

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       0 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)       0 085


SITE CODE: 320040001P01                    LATITUDE(D-M-S-): 35  5  7 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TIJERAS AVE NE               LONGITUDE(D-M-S-): 106 38 40 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  3883534
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5002    UTM EASTING:  0035008.
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: EPA REGION                     SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIRONMENTAL HEALTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      27 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 320040002H01                    LATITUDE(D-M-S-): 35 05 10 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 400 MARQUETTE AVE N W        LONGITUDE(D-M-S-): 106 39 03 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  3883821
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 4980    UTM EASTING:   349811
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                           SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 3/79

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      19 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2363 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5166 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     4967 085


SITE CODE: 320040003H01                    LATITUDE(D-M-S-): 35  7  3 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CANDELARIA RD + ANNO ST      LONGITUDE(D-M-S-): 106 38  8 W        ELEV ABOVE GROUND: 0 29    UTM NORTHING:  3887100
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5001    UTM EASTING:  0036099
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                           SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 320040004H01                    LATITUDE(D-M-S-): 35  4 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CHICO RD + DALLAS ST NE      LONGITUDE(D-M-S-): 106 33 36 W        ELEV ABOVE GROUND: 0 19    UTM NORTHING:  3882270
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 5375    UTM EASTING:  0039775
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                           SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 320040005H01                    LATITUDE(D-M-S-): 35  3 15 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 900 SAN JOSE AVE SE          LONGITUDE(D-M-S-): 106 30 36 W        ELEV ABOVE GROUND: 0 42    UTM NORTHING:  3880098
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:    243,751          ELEV ABOVE MSL: 4987    UTM EASTING:  0035014
COUNTY(CODE): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                           SMSA(0200): ALBUQUERQUE, NM-NEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      96 085
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SITE CODE: 320040006AH01                    LATITUDE(D-M-S.): 35  4 39 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WTR RESERVOIR ENCANTADO       LONGITUDE(D-M-S.): 106 29 30 W       ELEV ABOVE GROUND: 0 39    UTM NORTHING:  3962310
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5827     UTM EASTING: 00369000
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 11/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 320040007H02                     LATITUDE(D-M-S.): 35 02 49 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FAA, MUNICIPAL AIRPORT        LONGITUDE(D-M-S.): 106 37 15 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  3879247
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5325     UTM EASTING:  352172
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 320040008H02                     LATITUDE(D-M-S.): 35 10 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5501 PINO N. E.               LONGITUDE(D-M-S.): 106 34 55 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  3892776
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5220     UTM EASTING:  356934
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV CITY OF ALBUQUERQUE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      42 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   100 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     1350 085


SITE CODE: 320040009H01                     LATITUDE(D-M-S.): 35 08 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: INDIAN SCHOOL RD              LONGITUDE(D-M-S.): 106 39 33 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3885384
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5000     UTM EASTING:  356384
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
NEXT DOOR TO A FIRESTATION AS CHARLES WELL-PUMP STATION          ACTIVE 8/71 INACTIVE 6/72

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     5120 085


SITE CODE: 320040011H01                     LATITUDE(D-M-S.): 35 07 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: GRIEGOS AND 5TH STS           LONGITUDE(D-M-S.): 106 39 36 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3880750
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5000     UTM EASTING: 00350280
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
DOWNTOWN SITE                                    ACTIVE 11/73 INACTIVE 6/74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   1996 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     2143 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI             1-HOUR   PARTS PER MILLION     1065 085


SITE CODE: 320040012H01                     LATITUDE(D-M-S.): 35 09 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: EUBANK AND LOMAS              LONGITUDE(D-M-S.): 106 31 51 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3883600
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5200     UTM EASTING: 00360450
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL HEALTH
                                                 ACTIVE 6/73 INACTIVE 6/74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     4767 085


SITE CODE: 320040013H02                     LATITUDE(D-M-S.): 34 58 31 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: BRIDGE ST & RIVER             LONGITUDE(D-M-S.): 110 09 36 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3862000
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 4998     UTM EASTING: 00034860
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBA                  AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV
SITE ACTIVATED 07/74                             ACTIVE 6/74

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      2-HOUR   COHS/1,000 LINEAR FT   138 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     1504 085


SITE CODE: 320040014H02                     LATITUDE(D-M-S.): 34 59 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: YALE & CENTRAL NE             LONGITUDE(D-M-S.): 110 09 2 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  3863500
CITY OR AREA: ALBUQUERQUE                     CITY POPULATION:    243,751          ELEV ABOVE MSL: 5162     UTM EASTING: 00035170
COUNTY(ID140): BERNALILLO CO                  AQCR POPULATION:    611,000       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY  TYPE: CITY                              SMSA(0200): ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIV
SITE ACTIVATED 07/74                             ACTIVE 6/74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     1798 085
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SITE CODE: 320040015H02                    LATITUDE(D-M-S):  35 08 06 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: YOLANDIA #9 WATER PUMP ST    LONGITUDE(D-M-S):  106 35 30 W        ELEV ABOVE GROUND: 0004   UTM NORTHING:  3889000
CITY OR AREA: ALBUQUERQUE                    CITY POPULATION:     243,751         ELEV ABOVE MSL: 5200    UTM EASTING: 00356000
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:     611,000      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(152): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY                              SMSA(0200):  ALBUQUERQUE, N. MEX.
SUPP. AGENCY: AIR MANAGEMENT DIVISION P O BOX 1293
ALBUQUERQUE NM 87103 TRAILER ACTIVATE 10/20/74

    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI          1-HOUR   PARTS PER MILLION     1919 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      177 085


SITE CODE: 320060001F01                    LATITUDE(D-M-S):  32 46 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 800 SOUTH ROSELAWN ST        LONGITUDE(D-M-S):  104 27 00 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  3625389
CITY OR AREA: ARTESIA                        CITY POPULATION:      10,315         ELEV ABOVE MSL: 3425    UTM EASTING:  551515
COUNTY(0360): EDDY CO                        AQCR POPULATION:     203,459      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(155): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SE ROOF OF MUNICIPAL HOSPITAL                                ACTIVE 8/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      99 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       29 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        4 085


SITE CODE: 320080001F02                    LATITUDE(D-M-S):  36 22 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D-M-S):  107 59 28 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  4029000
CITY OR AREA: AZTEC                          CITY POPULATION:       3,354         ELEV ABOVE MSL: 5660    UTM EASTING: 00253127
COUNTY(0080): SAN JUAN CO                    AQCR POPULATION:     103,000      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(151): FOUR CORNERS
AGENCY TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
18-ROOF OF COUNTY COURTHOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       25 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION        2 085


SITE CODE: 320093001F01                    LATITUDE(D-M-S):  32 49 39 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: CORRE CONSOLIDATED SUPPLY    LONGITUDE(D-M-S):  108  7 53 W        ELEV ABOVE GROUND: 0012   UTM NORTHING:  3628085
CITY OR AREA: BAYARD                         CITY POPULATION:       2,908         ELEV ABOVE MSL: 5800    UTM EASTING: 0076876
COUNTY(0490): GRANT CO                       AQCR POPULATION:     127,288      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
78-ROOF OF COBRE CONSOLIDATED SCHOOL SUPPLY PHILIPS MONITOR & H2S ACTIVE 4/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      55 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     7693 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       15 085


SITE CODE: 320100001F01                    LATITUDE(D-M-S):  34 39 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  106 46 30 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  3806386
CITY OR AREA: BELEN                          CITY POPULATION:       6,823         ELEV ABOVE MSL: 4816    UTM EASTING:  337396
COUNTY(1300): VALENCIA CO                    AQCR POPULATION:     540,000      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(156): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2 W-ROOF BELEN CITY HALL ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      31 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 320120001F01                    LATITUDE(D-M-S):  35 17 50 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: SANDOVAL CO HEALTH DEPT      LONGITUDE(D-M-S):  106 32 40 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  3906876
CITY OR AREA: BERNALILLO                     CITY POPULATION:       2,016         ELEV ABOVE MSL: 5060    UTM EASTING:  359570
COUNTY(0490): SANDOVAL CO                    AQCR POPULATION:     303,000      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(014): FOUR CORNERS
AGENCY TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2W-ROOF OF CO HEALTH DEPT ACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (0  C)      29 085


SITE CODE: 320140001H01                    LATITUDE(D-M-S):  35 09 17 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 600 BLOCK ATRISCO DR SW      LONGITUDE(D-M-S):  106 41 23 W        ELEV ABOVE GROUND: 0 37   UTM NORTHING:  3882364
CITY OR AREA: BERNALILLO CO                  CITY POPULATION:     318,774         ELEV ABOVE MSL: 4976    UTM EASTING:  349935
COUNTY(0140): BERNALILLO CO                  AQCR POPULATION:     611,000      TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE:                                    AQCR(154): ALBUQUERQUE-MID RIO GRANDE
AGENCY TYPE: CITY                              SMSA(0200):  ALBUQUERQUE, N. MEX.
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH
ACTIVE 10/68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      92 085
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SITE CODE: 320140002H01
SITE ADDRESS: 6912 ISLETA BLVD S W                LATITUDE(D-M-S): 34 58 13 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: BERNALILLO CO                       LONGITUDE(D-M-S): 106 41 44 W   ELEV ABV S GROUND: 0 M    UTM NORTHING: 3870868
COUNTY(CNTY): BERNALILLO CO                          CITY POPULATION: 315,774        ELEV ABOVE MSL: 4914     UTM EASTING: 0039522O
STATION TYPE:                                        AQCR POPULATION: 611,000   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                      AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH                SMSA(0200): ALBUQUERQUE, NM-TEX.
ACTIVE 2/69

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      37 085
                                                                                    24-HOUR   UG/CU METER (25 C)      37 065

SITE CODE: 320140011H01
SITE ADDRESS: ALAMEDA ST FRANCIS + 4TH            LATITUDE(D-M-S): 35 11 12 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: BERNALILLO CO                       LONGITUDE(D-M-S): 106 37  9 W   ELEV ABOVE GROUND: 0 M    UTM NORTHING: 3894700
COUNTY(CNTY): BERNALILLO CO                          CITY POPULATION: 315,774        ELEV ABOVE MSL: 5011     UTM EASTING: 0035260O
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION: 611,000   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: CITY                                      AQCR(152): ALBUQUERQUE-MID RIO GRANDE
SUPP. AGENCY: ALBUQUERQUE DEPARTMENT OF ENVIR HEALTH                SMSA(0200): ALBUQUERQUE, NM-TEX.
ACTIVE 10/68

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)      40 085
                                                                                    24-HOUR   UG/CU METER (25 C)      40 065

SITE CODE: 320140001F01
SITE ADDRESS: COUNTY COURTHOUSE                   LATITUDE(D-M-S): 32 25 41 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: CARLSBAD                            LONGITUDE(D-M-S): 104 13 41 W   ELEV ABOVE GROUND: 0O40    UTM NORTHING: 3567317
COUNTY(U3A0): EDDY CO                                CITY POPULATION: 21,297         ELEV ABOVE MSL: 3150     UTM EASTING: 0057J587
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION: 203,484   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(155): PECOS-PERMIAN BASIN
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
90-ROOF OF EDDY COUNTY COURTHOUSE
                                                    ACTIVE 3/71

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      35 085
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       21 085
                                                                                    24-HOUR   PARTS PER MILLION       10 085

SITE CODE: 320240001F01
SITE ADDRESS: 320 MITCHELL                        LATITUDE(D-M-S): 34 24  4 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: CLOVIS                              LONGITUDE(D-M-S): 103 12 25 W   ELEV ABOVE GROUND: 0026    UTM NORTHING: 3807941
COUNTY(U3B0): CURRY CO                               CITY POPULATION: 28,495         ELEV ABOVE MSL: 4285     UTM EASTING: 0064902E
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR POPULATION: 203,484   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(155): PECOS-PERMIAN BASIN
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
8A-ROOF OF FIRE STATION ACTIVE 1/73

    PARTICULATE                          HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (0  C)      27 085

SITE CODE: 420330001F02
SITE ADDRESS: POST OFFICE PINE ST                 LATITUDE(D-M-S): 32 37 59 N          EPA REGION: 06          UTM ZONE: 12
CITY OR AREA: DEMING                              LONGITUDE(D-M-S): 108  7 51 W   ELEV ABOVE GROUND: 0012    UTM NORTHING: 3613933
COUNTY(U7A0): LUNA CO                                CITY POPULATION: 8,343          ELEV ABOVE MSL: 4480     UTM EASTING: 0076809Q
STATION TYPE: CENTER CITY - RESIDENTIAL              AQCR POPULATION: 127,288   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(012): APIZONA-NEW MEXICO-SOUTHERN BORDER
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
7B-ROOF OF POST OFFICE BLDG ON PINE ST IN DEMING
                                                    ACTIVE 5/72

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      44 085
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       54 085
                                                                                    24-HOUR   PARTS PER MILLION       29 085

SITE CODE: 320340001F01
SITE ADDRESS: ANTHONY SCHOOL (ANTHONY)            LATITUDE(D-M-S):                     EPA REGION: 06          UTM ZONE:
CITY OR AREA: DONA ANA CO                         LONGITUDE(D-M-S):               ELEV ABOVE GROUND: 0012    UTM NORTHING:
COUNTY(U33A0): DONA ANA CO                           CITY POPULATION: 49,773         ELEV ABOVE MSL: 3812     UTM EASTING:
STATION TYPE: RURAL - COMMERCIAL                     AQCR POPULATION: 509,800   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION 07A - ON ROOF OF ANTHONY ELEMENTARY SCHOOL

    PARTICULATE                          HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (0  C)       2 085

SITE CODE: 320340001F02
SITE ADDRESS: FLEW SCHOOL (ANTHONY)               LATITUDE(D-M-S): 32    13 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: DONA ANA CO                         LONGITUDE(D-M-S): 106 36  6 W   ELEV ABOVE GROUND: 0012    UTM NORTHING: 3591782
COUNTY(U33A0): DONA ANA CO                           CITY POPULATION: 49,773         ELEV ABOVE MSL: 3812     UTM EASTING: 0035B713
STATION TYPE: RURAL - COMMERCIAL                     AQCR POPULATION: 509,800   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
8C-ROOF OF ELEMENTARY SCHOOL IN ANTHONY, NEW MEXICO
                                                    ACTIVE 1/73

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      50 085
    NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                        24-HOUR   PARTS PER MILLION       49 085
                                                                                    24-HOUR   PARTS PER MILLION       20 065

SITE CODE: 320340009F02
SITE ADDRESS: SUNLAND PARK RACETRACK              LATITUDE(D-M-S): 31 50 19 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: DONA ANA CO                         LONGITUDE(D-M-S): 106 32 36 W   ELEV ABOVE GROUND: 0O1C    UTM NORTHING: 3549580
COUNTY(DONA): DONA ANA CO                            CITY POPULATION: 49,773         ELEV ABOVE MSL: 3770     UTM EASTING: 0038E483
STATION TYPE: RURAL - AGRICULTURAL                   AQCR POPULATION: 509,800   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
8F-ANAPRA SUNLAND PARK-RACETRACK
                                                    ACTIVE 5/71

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      3C 085
                                                                                    24-HOUR   PARTS PER MILLION       20 065
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 41 085

SITE CODE: 320340005F03 — LATITUDE(D.M.S.): 32 30 00 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: NASA APOLLO SITE — LONGITUDE(D.M.S.): 106 29 30 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3696540
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 4010 — UTM EASTING: 367699
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AD-LOCATED NEAR NASA APOLLO SITE, 8 MILES NNE OF ORGAN, NO MO — ACTIVE 9/73

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — PARTS PER MILLION — 31 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — PARTS PER MILLION — 19 085

SITE CODE: 320340006F03 — LATITUDE(D.M.S.): 32 09 00 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: NEAR AFTON — LONGITUDE(D.M.S.): 106 57 00 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3549270
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 4200 — UTM EASTING: 315940
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AX-LOCATED 20 MILES WEST OF DEMING, N.M. NEAR AFTON JUNCTION — ACTIVE 6/73

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (0 C) — 55 085

SITE CODE: 320340007F03 — LATITUDE(D.M.S.): 32 40 5 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: HATCH HI SCH (HATCH) — LONGITUDE(D.M.S.): 107 9 3 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3618317
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 4065 — UTM EASTING: 0027931
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AE-HATCH HIGH SCHOOL ACTIVE 1/72

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (0 C) — 47 085

SITE CODE: 320340008F02 — LATITUDE(D.M.S.): 31 55 50 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: LA UNION — LONGITUDE(D.M.S.): 106 37 50 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3533705
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 3950 — UTM EASTING: 345858
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AD-SITE LOC 2 MILES N OF CANUTILLO TEXAS RD 319 & 3 MILES S OF LA UNION ON HWY 28 IN A PUMP HOUSE SW OF MAIN CHURCH ACTIVE 1/74

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 7010 085

SITE CODE: 320340009F02 — LATITUDE(D.M.S.): 32 10 10 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: STANMANN FARM — LONGITUDE(D.M.S.): 106 40 30 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3560259
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 3950 — UTM EASTING: 342067
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AP 2 MAY 28 READ MAIN OPE IN HEATER RM 100+ FR MAIN RD SURR BY — PECAN TREES NO SO2 SOURCES W/IN 90 ACTIVE 1/74

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR — PARTS PER MILLION — 4241 085

SITE CODE: 320340010F01 — LATITUDE(D.M.S.): 32 20 20 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: HWY 80 NORTH (LAS CRUCES) — LONGITUDE(D.M.S.): 106 49 00 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3575639
CITY OR AREA: DONA ANA CO — CITY POPULATION: 49,773 — ELEV ABOVE MSL: 3950 — UTM EASTING: 0032904
COUNTY(D3400): DONA ANA CO — AQCR POPULATION: 509,800 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
AD TWO MILES N OF HWY 70-80 ON HWY 85 AND BOUND ON THE NORTH BY — FERGUSON RD PUMP HOUSE DIRECTLY E OF MAIN BLDG ACTIVE 6/74

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — 3755 085

SITE CODE: 320340001F02 — LATITUDE(D.M.S.): 32 25 00 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: SMITH RANCH — LONGITUDE(D.M.S.): 103 52 30 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3586969
CITY OR AREA: EDDY CO — CITY POPULATION: 41,119 — ELEV ABOVE MSL: 3130 — UTM EASTING: 0060784
COUNTY(D3400): EDDY CO — AQCR POPULATION: 203,484 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE — AQCR(156): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
30 PT S.E OF RANCH-SMITH RANCH 4 MI E OF INTERNATL MINERALS & — CHEM CORP REFINERY ACTIVATE 9/23/74

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (0 C) — 11 085

SITE CODE: 320340002F01 — LATITUDE(D.M.S.): 32 20 00 N — EPA REGION: 06 — UTM ZONE: 13
SITE ADDRESS: JOHN NEILL RANCH — LONGITUDE(D.M.S.): 104 20 00 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3592170
CITY OR AREA: EDDY CO — CITY POPULATION: 41,119 — ELEV ABOVE MSL: 3340 — UTM EASTING: 0062691
COUNTY(D3400): EDDY CO — AQCR POPULATION: 203,484 — TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(156): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY AIR QUALITY DIV
JOHN NEILL RANCH-LOC 9 MI NW OF CARLSBAD AT INTERSECTION OF US 2056 TRUCK BYPASS ACTIVATE 10/22/74

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 1-HOUR — PARTS PER MILLION — 130 085

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SITE CODE: 32037U001F01                    LATITUDE(D+M+S+): 35 59 32 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D+M+S+): 106  5 30 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3983933
CITY OR AREA: ESPANOLA                       CITY POPULATION:      9,628       ELEV ABOVE MSL: 5590    UTM EASTING: 0040184
COUNTY(032):  RIO ARRIBA CO                  AQCR POPULATION:     48,984     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(157): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
17A ROOF OF NATIONAL GUARD ARMORY, ESPANOLA WEST                  ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      31 085


SITE CODE: 32037U002F01                    LATITUDE(D+M+S+): 36 00 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: N027 FAIRVIEW STATION        LONGITUDE(D+M+S+): 106 03 50 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3986195
CITY OR AREA: ESPANOLA                       CITY POPULATION:      9,628       ELEV ABOVE MSL: 5605    UTM EASTING: 0040914
COUNTY(032):  RIO ARRIBA CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE:                                    AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      14 085


SITE CODE: 32039U001F02                    LATITUDE(D+M+S+): 32 26 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: POLICE DEPT                  LONGITUDE(D+M+S+): 103 12 00 W    ELEV ABOVE GROUND: 0050    UTM NORTHING:  3607853
CITY OR AREA: EUNICE                         CITY POPULATION:      2,691       ELEV ABOVE MSL: 3490    UTM EASTING:  669261
COUNTY(039):  LEA CO                         AQCR POPULATION:    204,984     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
BI EUNICE ON OBSERVATION TOWER AT POLICE DEPT SEVERAL OIL WELLS  WITHIN 1 MILE ACTIVE 8/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      30 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       12 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        7 085


SITE CODE: 32045U001F01                    LATITUDE(D+M+S+): 36 43 25 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: 620 S LAKE ST                LONGITUDE(D+M+S+): 108 12  2 W    ELEV ABOVE GROUND: 0016    UTM NORTHING:  4067880
CITY OR AREA: FARMINGTON                     CITY POPULATION:     21,979       ELEV ABOVE MSL: 5516    UTM EASTING: 0074820
COUNTY(045):  SAN JUAN CO                    AQCR POPULATION:    303,000     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
18-ROOF OF COUNTY HEALTH OFFICE ACTIVE 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      43 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       28 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION        6 085


SITE CODE: 32045U003F01                    LATITUDE(D+M+S+): 36 40 35 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 418 WEST BROADWAY            LONGITUDE(D+M+S+): 74 44 30 0     ELEV ABOVE GROUND: 0025    UTM NORTHING:  0811662
CITY OR AREA: FARMINGTON                     CITY POPULATION:     21,979       ELEV ABOVE MSL: 5420    UTM EASTING: 0068296
COUNTY(045):  SAN JUAN CO                    AQCR POPULATION:    303,000     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF E I A OFFICE ACTIVATE 10/12/74

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT    910 085


SITE CODE: 32047U002F01                    LATITUDE(D+M+S+): 35 31 30 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: MCKINLEY CO COURTHOUSE       LONGITUDE(D+M+S+): 108 44 40 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3933400
CITY OR AREA: GALLUP                         CITY POPULATION:     19,596       ELEV ABOVE MSL: 6400    UTM EASTING:  709522
COUNTY(047):  MC KINLEY CO                   AQCR POPULATION:    303,000     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(014): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
10-1ST FLOOR ROOF MCKINLEY CO COURTHOUSE NE CORNER                ACTIVE 1/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      40 085


SITE CODE: 32049U001F02                    LATITUDE(D+M+S+): 32 41 52 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: WATER DEPT                   LONGITUDE(D+M+S+): 108  7 42 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3621201
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030       ELEV ABOVE MSL: 5600    UTM EASTING: 0076922
COUNTY(049):  GRANT CO                       AQCR POPULATION:    127,208     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7C-ON ROOF OF WATER DEPT HURLEY WITHIN 200 YDS OF KENNECOTT STACKSACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      57 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       52 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       20 085


SITE CODE: 32049U002F02                    LATITUDE(D+M+S+): 32 39 18 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: BOLTON 7E 3 MI SE KENNECO    LONGITUDE(D+M+S+): 108 06 11 W    ELEV ABOVE GROUND: 0006    UTM NORTHING:  3616531
CITY OR AREA: GRANT CO                       CITY POPULATION:     22,030       ELEV ABOVE MSL: 5375    UTM EASTING: 0077112
COUNTY(049):  GRANT CO                       AQCR POPULATION:    127,208     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NM ENVIRONMENTAL IMPROVEMENT AGENCY
7 E BOLTON 3 MI SE OF KENNECOTT STACK BELOW TAILINGS POND          ACTIVE 2/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (D  C)      55 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       50 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                         24-HOUR   PARTS PER MILLION       15 085
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SITE CODE: 320940006F02                    LATITUDE(D+M+S):  32 39 26 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: BOLTON 7% 3MI SE KENNECOTT   LONGITUDE(D+M+S):  108 06 17 W         ELEV ABOVE GROUND: 0006   UTM NORTHING:  3616772
CITY OR AREA: GRANT CO                       CITY POPULATION:                    ELEV ABOVE MSL: 5375      UTM EASTING: 0077149
COUNTY(ies): GRANT CO                        AREA POPULATION:     24,000         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                                  137,288
AGENCY  TYPE: STATE                                AQCR(s): ARIZONA-NEW MEXICO-SOUTHERN BORDER
SUPP. AGENCY: NM ENVIRONMENTAL IMPROVEMENT AGENCY                  SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
IN=BOLTON 3 MI SE OF KENNECOTT STACKS BELOW TAILINGS POND

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)      30 085
    SULFUR DIOXIDE                         INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION       9870 065

SITE CODE: 320940001A06                    LATITUDE(D+M+S):  32 41 32 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: BOLTON SITE                  LONGITUDE(D+M+S):  108 05 54 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3600694
CITY OR AREA: GRANT CO                       CITY POPULATION:     24,000         ELEV ABOVE MSL: 5651      UTM EASTING:   772053
COUNTY(ies): GRANT CO                        AREA POPULATION:    127,288         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                               AQCR(s): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY AIR QUALITY DIV.
1 1/4 MILES E-SE OF KENNECOTT STACKS SHELTER STUDY SITE #1

    SULFUR DIOXIDE                         GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     120 085

SITE CODE: 320940002F01                    LATITUDE(D+M+S):  35 09 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: GRANTS POLICE DEPT           LONGITUDE(D+M+S):  107 51 30 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  3899191
CITY OR AREA: GRANTS                         CITY POPULATION:      8,700         ELEV ABOVE MSL: 6570      UTM EASTING:   239634
COUNTY(ies): VALENCIA CO                     AREA POPULATION:    500,000         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(s): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SW-SW CORNER OF GRANTS POLICE DEPT ACTIVE 2/74

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)      11 085

SITE CODE: 320850001F02                    LATITUDE(D+M+S):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: HARDING CO COURTHOUSE        LONGITUDE(D+M+S):                     ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: HARDING CO                     CITY POPULATION:                    ELEV ABOVE MSL: 0000      UTM EASTING:
COUNTY(ies): HARDING CO                      AREA POPULATION:     1,398          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(s): 154: NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF HARDING COUNTY COURTHOUSE ACTIVATE 10/12/74

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)       5 085

SITE CODE: 320620002F03                    LATITUDE(D+M+S):  31 58 00 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: TELEPHONE BLDG (ANIMAS)      LONGITUDE(D+M+S):  108 49 00 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3538789
CITY OR AREA: HIDALGO CO                     CITY POPULATION:       1,794         ELEV ABOVE MSL: 4200      UTM EASTING:   712829
COUNTY(ies): HIDALGO CO                      AREA POPULATION:    127,288         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(s): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7=ANIMAS OF ROOF OF TELEPHONE BLDG
                                                                   ACTIVE 1/73

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)      49 085
    SULFUR DIOXIDE                         GAS BUBBLER  PARARosANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       91 085
    NITROGEN DIOXIDE                       UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION       22 085

SITE CODE: 320540001F01                    LATITUDE(D+M+S):  32 41 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1701 N TURNER                LONGITUDE(D+M+S):  103 08 00 W         ELEV ABOVE GROUND: 0025   UTM NORTHING:  3615678
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025         ELEV ABOVE MSL: 3675      UTM EASTING:   675095
COUNTY(ies): LEA CO                          AREA POPULATION:    203,454         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(s): 155: PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SE-ROOF OF LEA COUNTY GENERAL HOSPITAL ACTIVE 1/70

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)      46 085
    SULFUR DIOXIDE                         GAS BUBBLER  PARARosANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       47 085
    NITROGEN DIOXIDE                       UNACCEPTABLE  METHOD                                24-HOUR   PARTS PER MILLION        9 085

SITE CODE: 320540005F02                    LATITUDE(D+M+S):  32 42 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: NORTHERN NATURAL GAS PLT     LONGITUDE(D+M+S):  103 17 30 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  3619129
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025         ELEV ABOVE MSL: 3725      UTM EASTING:  0684136
COUNTY(ies): LEA CO                          AREA POPULATION:    203,454         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(s): 155: PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
NW CORNER - NORTHERN NATURAL GAS PLT - 5 MILES N OF HOBBS

    SULFUR DIOXIDE                         INSTRUMENTAL  COULOMETRIC                            1-HOUR    PARTS PER MILLION       2883 065
    HYDROGEN SULFIDE                       INSTRUMENTAL  COULOMETRIC                            1-HOUR    UG/CU METER (25 C)      4613 083

SITE CODE: 320540006F01                    LATITUDE(D+M+S):  32 41 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2ND NORTH LINAM              LONGITUDE(D+M+S):  103 07 45 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  3616964
CITY OR AREA: HOBBS                          CITY POPULATION:     26,025         ELEV ABOVE MSL: 3650      UTM EASTING:  0687387
COUNTY(ies): LEA CO                          AREA POPULATION:    203,454         TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(s): 155: PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                                SMSA(s): 0000  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
STOREROOM-MEIA OFFICE-HOBBS SAMPLE LINE ON N SIDE OF BLDG

    PARTICULATE                            HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (D  C)       1 085
    SOILING INDEX (TRANSMISSION)           TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1000 LINEAR FT  1204 083
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SITE CODE: 320560001F02                    LATITUDE(D+M+S+): 32 10 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: JAL HIGH SCHOOL              LONGITUDE(D+M+S+): 103 09 30 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 3560293
CITY OR AREA: JAL                            CITY POPULATION:      2,602        ELEV ABOVE MSL: 3090     UTM EASTING:  676019
COUNTY(0400): LEA CO                         AQCR POPULATION:    203,989     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SJ-JAL HIGH SCHOOL ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      37 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       21 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        9 085


SITE CODE: 320580001F01                    LATITUDE(D+M+S+): 32 18 42 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: DONA ANA CO COURTHOUSE       LONGITUDE(D+M+S+): 106 46 58 W      ELEV ABOVE GROUND: 0060   UTM NORTHING: 3570189
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857       ELEV ABOVE MSL: 2950     UTM EASTING: 00332189
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
OR-ROOF OF DONA ANA COUNTY COURTHOUSE ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      75 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT  1392 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION       8341 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION         98 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION         15 085


SITE CODE: 320580003F01                    LATITUDE(D+M+S+): 32 19 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: MAIN AND UNIVERSITY          LONGITUDE(D+M+S+): 106 46 13 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 3572900
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857       ELEV ABOVE MSL: 3896     UTM EASTING: 00333300
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
01-LAS CRUCES MAIN & UNIVERSITY-NEAR FREEWAY INTERCHANGE          ACTIVE 3/73

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   PARTS PER MILLION       50 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       19 085


SITE CODE: 320580005F01                    LATITUDE(D+M+S+): 32 17 52 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: FOSTER RD & CHAPARRO         LONGITUDE(D+M+S+): 106 46 54 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 3570600
CITY OR AREA: LAS CRUCES                     CITY POPULATION:     37,857       ELEV ABOVE MSL: 3900     UTM EASTING: 00333800
COUNTY(0340): DONA ANA CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
6M FIRE STA #2 IN A SUBURBAN AREA ACTIVE 8/73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION     5060 085


SITE CODE: 320400001F01                    LATITUDE(D+M+S+): 35 35 28 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1800 NEW MEXICO AVE          LONGITUDE(D+M+S+): 105 13 46 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3938440
CITY OR AREA: LAS VEGAS CITY                 CITY POPULATION:      7,529        ELEV ABOVE MSL: 6450     UTM EASTING: 00479210
COUNTY(0230): SAN MIGUEL CO                  AQCR POPULATION:     55,320     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(154): NORTHEASTERN PLAINS
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SM-ROOF OF SAN MIGUEL CO HEALTH DEPT ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      22 085


SITE CODE: 320640001F02                    LATITUDE(D+M+S+): 32 38 22 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COOPER RANCH                 LONGITUDE(D+M+S+): 103 18 33 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 3612380
CITY OR AREA: LEA CO                         CITY POPULATION:     49,554       ELEV ABOVE MSL: 3673     UTM EASTING: 00658600
COUNTY(0400): LEA CO                         AQCR POPULATION:    203,989     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(155): PECOS-PERMIAN BASIN
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
SW COOPER RANCH 3 MI W OF MONUMENT N-S- OIL WELL WITHIN 200 YDS   ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       47 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION        6 085


SITE CODE: 320480001F02                    LATITUDE(D+M+S+): 32 35 49 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CITY HALL                    LONGITUDE(D+M+S+): 107 45 21 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 3572622
CITY OR AREA: LORDSBURG                      CITY POPULATION:      3,429        ELEV ABOVE MSL: 4245     UTM EASTING: 00240396
COUNTY(0520): HIDALGO CO                     AQCR POPULATION:    127,288     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(012): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7F-LORDSBURG ON CITY HALL ROOF 2 MI S OF CITY HALL IS BURNING GARBACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (0  C)      66 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       53 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   PARTS PER MILLION       43 085
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SITE CODE: 320720001F01
SITE ADDRESS: 1219 WEST MAIN                    LATITUDE(D-M-S.): 35 52 53 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: LOS ALAMOS                        LONGITUDE(D-M-S.): 106 19  9 W        ELEV ABOVE GROUND: 0050   UTM NORTHING: 3971402
COUNTY(CODE): LOS ALAMOS CO                       CITY POPULATION:     11,310         ELEV ABOVE MSL: 7410      UTM EASTING: 0038091B
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR POPULATION:     64,994         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1157): UPPER RIO GRANDE VALLEY
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
3R=HOUR OF LOS ALAMOS MEDICAL CENTER ACTIVE 1/70

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (0  C)      99 085

SITE CODE: 320720001F02
SITE ADDRESS: PUMP HOUSE (WHITE ROCK)           LATITUDE(D-M-S.): 35 49 35 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: LOS ALAMOS CO                     LONGITUDE(D-M-S.): 106 11 22 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3965190
COUNTY(CODE): LOS ALAMOS CO                       CITY POPULATION:     15,198         ELEV ABOVE MSL: 6265      UTM EASTING: 0039A599
STATION TYPE: RURAL - UNQUALIFIED                 AQCR POPULATION:     64,994         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1157): UPPER RIO GRANDE VALLEY
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
3R=HOUR OF PUMP HOUSE OF WHITE ROCK SEWAGE TREATMENT PLANT          ACTIVE 1/70

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (0  C)      99 085

SITE CODE: 320740001F02
SITE ADDRESS: 332 N 5TH                         LATITUDE(D-M-S.): 32 47  2 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: LOVINGTON                         LONGITUDE(D-M-S.): 103 21 19 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3646787
COUNTY(CODE): LEA CO                              CITY POPULATION:      9,918         ELEV ABOVE MSL: 3915      UTM EASTING: 0363B41
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR POPULATION:    203,454         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1955): PECOS-PERMIAN BASIN
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
3R=HOUR OF LEA COUNTY HEALTH DEPT ACTIVE 9/72

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      31 085
                                                                                              24-HOUR   PARTS PER MILLION       19 085

SITE CODE: 320840001F01
SITE ADDRESS: 623 URANIUM AVE                   LATITUDE(D-M-S.): 35 10 02 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: MILAN                             LONGITUDE(D-M-S.): 107 53 41 W        ELEV ABOVE GROUND: 0009   UTM NORTHING: 3895251
COUNTY(CODE): VALENCIA CO                         CITY POPULATION:      2,185         ELEV ABOVE MSL: 6820      UTM EASTING: 0023B290
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR POPULATION:    590,000         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1956): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
LOT OF E I A OFFICE AT MILAN ACTIVATED 12/12/74

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (0  C)       5 085

SITE CODE: 320840001F03
SITE ADDRESS: ALAMOGORDO AREA                   LATITUDE(D-M-S.): 32 49 00 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: OTERO CO                          LONGITUDE(D-M-S.): 105 58 00 W        ELEV ABOVE GROUND: 0003   UTM NORTHING: 3631183
COUNTY(CODE): OTERO CO                            CITY POPULATION:     21,097         ELEV ABOVE MSL: 3600      UTM EASTING:  4C9508
STATION TYPE: REMOTE                              AQCR POPULATION:    609,800         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1153): EL PASO-LAS CRUCES-ALAMOGORDO
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
81=HOLLOMAN AIR FORCE BASE IN MIDDLE OF DESERT VEGETATIVE VEGETATION     ACTIVE 8/73

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (0  C)      47 085

SITE CODE: 320900001F01
SITE ADDRESS: COUNTY COURTHOUSE                 LATITUDE(D-M-S.): 36 59 20 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: RATON                             LONGITUDE(D-M-S.): 104 24 23 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4C89302
COUNTY(CODE): COLFAX CO                           CITY POPULATION:      4,962         ELEV ABOVE MSL: 8675      UTM EASTING: 00549908
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR POPULATION:     59,326         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1964): SOUTHEASTERN PLAINS
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
4R=HOUR OF COLFAX COUNTY COURTHOUSE ROOF ACTIVE 2/71

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      43 085
   NITROGEN DIOXIDE                             UNACCEPTABLE  METHOD                          24-HOUR   PARTS PER MILLION       23 085
                                                                                              24-HOUR   PARTS PER MILLION        0 083

SITE CODE: 32 90[illegible]F01
SITE ADDRESS: 301 SOUTH MAIN                    LATITUDE(D-M-S.): 33 23 51 N          EPA REGION: 06          UTM ZONE: 13
CITY OR AREA: ROSWELL                           LONGITUDE(D-M-S.): 104 29  8 W        ELEV ABOVE GROUND: 0100   UTM NORTHING: 3695305
COUNTY(CODE): CHAVES CO                           CITY POPULATION:     39,908         ELEV ABOVE MSL: 3700      UTM EASTING: 0054939A
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR POPULATION:    203,454         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1955): PECOS-PERMIAN BASIN
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
3R HOUR OF SECURITY BANK IN ROSWELL
                                                    EPS WATER PUMP STATION ACTIVE 12/70

   PARTICULATE                                  HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                               GAS BUBBLER  PARA-ROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (0  C)      28 085
   SITE NEW MEXICO                              UNACCEPTABLE  METHOD                          24-HOUR   PARTS PER MILLION        [illegible] 085
                                                                                              24-HOUR   PARTS PER MILLION        1 083

SITE CODE: 32[illegible]F01
SITE ADDRESS: USPHS HOSPITAL (SHIPROCK)         LATITUDE(D-M-S.):                     EPA REGION: 06          UTM ZONE:
CITY OR AREA: SAN JUAN CO                       LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0020   UTM NORTHING:
COUNTY(CODE): SAN JUAN CO                         CITY POPULATION:     52,517         ELEV ABOVE MSL: 5220      UTM EASTING:
STATION TYPE: SUBURBAN - MOBILE                   AQCR POPULATION:    303,000         TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                 AQCR(1819): FOUR CORNERS
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SITE IS LOCATED ON USPHS HOSPITAL GROUP.

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                                24-HOUR   UG/CU METER (0  C)       1 085
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SITE CODE: 321000000F02                  LATITUDE(D-M-S):  36 49 16 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: USPHS HOSPITAL (SHIPROCK)  LONGITUDE(D-M-S):  108 41 27 W      ELEV ABOVE GROUND: 0020  UTM NORTHING: 4075440
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5220    UTM EASTING: 0076000
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDIAN                AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN-ON ROOF OF USPHS HOSPITAL IN SHIPROCK ACTIVE 1/70

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      36 085
  PARTICULATE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       47 085
  SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                     24-HOUR   PARTS PER MILLION        4 085
  NITROGEN DIOXIDE

SITE CODE: 321000005F02                  LATITUDE(D-M-S):  36 52 59 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: FARMINGTON                 LONGITUDE(D-M-S):  111 00 00 W      ELEV ABOVE GROUND: 0030  UTM NORTHING: 4076070
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5320    UTM EASTING: 0073500
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN ALMOST DUE NORTH OF FOUR CORNERS POWER PLANT AND DUE WEST OF  THE SAN JUAN POWER PLANT ACTIVE 1/72

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      44 085
  PARTICULATE                     INSTRUMENTAL  COULOMETRIC              1-HOUR    PARTS PER MILLION      4940 065
  SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       47 065
  SULFUR DIOXIDE                  UNACCEPTABLE  METHOD                     24-HOUR   PARTS PER MILLION        2 065
  NITROGEN DIOXIDE

SITE CODE: 321000006F02                  LATITUDE(D-M-S):  36 48     N       EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EL PASO NATURAL GAS PLANT  LONGITUDE(D-M-S):  108 22 41 W      ELEV ABOVE GROUND: 0000  UTM NORTHING: 4071950
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5500    UTM EASTING: 0073400
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN-EL PASO NATURAL GAS PLANT 1/4 MI N OF HWY 550 AT KIRTLAND N M

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      31 085
  PARTICULATE

SITE CODE: 321000010F02                  LATITUDE(D-M-S):  36 41 38 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: NM STATE UNIVERSITY        LONGITUDE(D-M-S):  108 13  3 W      ELEV ABOVE GROUND: 0003  UTM NORTHING: 4064300
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5620    UTM EASTING: 0074600
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
IN-8 MI WSW OF FARMINGTON E-I-A- OFFICE AT N-M-S-U- EXPT STATION  ACTIVE 11/72

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      42 085
  PARTICULATE

SITE CODE: 321000013F02                  LATITUDE(D-M-S):  36 56 45 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: EL ROTHLISBERGER DAIRY     LONGITUDE(D-M-S):  108 12 00 W      ELEV ABOVE GROUND: 0000  UTM NORTHING: 4074010
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5680    UTM EASTING:  74923-
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
DAIRY FARM LOCATED ON NM STATE IT TWO MILES FROM COLORADO BORDER  ACTIVE 11/73

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      80 085
  PARTICULATE                     INSTRUMENTAL  COULOMETRIC              1-HOUR    PARTS PER MILLION      6974 065
  SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      180 085
  SULFUR DIOXIDE

SITE CODE: 321000014F02                  LATITUDE(D-M-S):  36 42 30 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: NAVAJO INDIAN RESERVATION  LONGITUDE(D-M-S):  108 30 01 W      ELEV ABOVE GROUND: 0000  UTM NORTHING: 4066220
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5325    UTM EASTING:  72280-
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON NAVAJO INDIAN RESERVATION 1-4 MILES NW OF FOUR          CORNERS POWER PLANT ACTIVE 11/73

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      49 085
  PARTICULATE                     INSTRUMENTAL  COULOMETRIC              1-HOUR    PARTS PER MILLION      7981 065
  SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      199 085
  SULFUR DIOXIDE

SITE CODE: 321000015F02                  LATITUDE(D-M-S):  36 47 57 N        EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: RECLAMETO TRADING POST     LONGITUDE(D-M-S):  109 00 01 W      ELEV ABOVE GROUND: 0000  UTM NORTHING: 4078811
CITY OR AREA: SAN JUAN CO                  CITY POPULATION:     52,517       ELEV ABOVE MSL: 5802    UTM EASTING:  67482-
COUNTY(100%): SAN JUAN CO                  AQCR POPULATION:    303,000     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
LOCATED ON NAVAJO RESERVATION 2 MILES FROM ARIZONA BORDER AT THE  ACTIVE 11/73

                                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (0  C)      41 085
  PARTICULATE                     INSTRUMENTAL  COULOMETRIC              1-HOUR    PARTS PER MILLION      6597 065
  SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      146 085
  SULFUR DIOXIDE
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SITE CODE: 321030016F02                    LATITUDE(D+M+S+): 36 48 10 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: SHIPROCK                     LONGITUDE(D+M+S+): 108 41 06 W        ELEV ABOVE GROUND: 0016  UTM NORTHING: 4070052
CITY OR AREA: SAN JUAN CO                    CITY POPULATION:    52,517          ELEV ABOVE MSL: 4916     UTM EASTING: 0071+6831
COUNTY(1300): SAN JUAN CO                    AQCR POPULATION:   303,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(0114): FOUR CORNERS
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
1R-IN THE FURNACE ROOM IN THE SOUTH EAST CORNER OF THE FIRST      BAPTIST CHURCH OF SHIPROCK ACTIVE 3/74

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                                  1-HOUR   PARTS PER MILLION     6099 085


SITE CODE: 321040001F01                    LATITUDE(D+M+S+): 35 40 59 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PERA BUILDING                LONGITUDE(D+M+S+): 105 56  8 W        ELEV ABOVE GROUND: 0046  UTM NORTHING: 3948884
CITY OR AREA: SANTA FE                       CITY POPULATION:    41,167          ELEV ABOVE MSL: 7095     UTM EASTING: 0041533+
COUNTY(1040): SANTA FE CO                    AQCR POPULATION:   60,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1571): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3A ON ROOF OF PERA BUILDING ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (0  C)     56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION      20 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  PARTS PER MILLION       7 085


SITE CODE: 321040003F01                    LATITUDE(D+M+S+): 35 39  4 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2100 BROTHERS ROAD           LONGITUDE(D+M+S+): 105 56 57 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3946963
CITY OR AREA: SANTA FE                       CITY POPULATION:    41,167          ELEV ABOVE MSL: 7000     UTM EASTING: 0041+085
COUNTY(1040): SANTA FE CO                    AQCR POPULATION:   60,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1571): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3C-ST MICHAELS HIGH SCHOOL-ROOFTOP--ITA: 1/2 MILE OF RHOADES PUMICE PLANT ACTIVE 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (0  C)      1 085


SITE CODE: 321040004F01                    LATITUDE(D+M+S+): 35 40 10 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 1120 CERRILLOS ROAD          LONGITUDE(D+M+S+): 105 57 36 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 3947760
CITY OR AREA: SANTA FE                       CITY POPULATION:    41,167          ELEV ABOVE MSL: 7010     UTM EASTING: 0041312+
COUNTY(1040): SANTA FE CO                    AQCR POPULATION:   60,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1571): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3H STATE HWY DEPT BLDG (OLD STATE POLICE BLDG) ON 2ND          MOST HEAVILY TRAVELLED STREET IN STATE ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/C  METER (0  C)     90 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS 1,000 LINEAR FT  1493 085


SITE CODE: 321040012F05                    LATITUDE(D+M+S+): 35 40 56 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CERRILLOS AND NICHOLS ST     LONGITUDE(D+M+S+): 105 56 45 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3948920
CITY OR AREA: SANTA FE                       CITY POPULATION:    41,167          ELEV ABOVE MSL: 7010     UTM EASTING: 0041+920
COUNTY(1040): SANTA FE CO                    AQCR POPULATION:   60,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1571): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
3B-CORNER OF CERRILLOS AND THE LOOP-CERRILLOS IS 2ND MOST HEAVILY TRAVELLED STREET IN STATE ACTIVE 6/73

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     6627 085


SITE CODE: 321040018F01                    LATITUDE(D+M+S+): 35 39 27 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: LA SALLE HALL                LONGITUDE(D+M+S+): 105 57 36 W        ELEV ABOVE GROUND: 0025  UTM NORTHING: 3946220
CITY OR AREA: SANTA FE                       CITY POPULATION:    41,167          ELEV ABOVE MSL: 7026     UTM EASTING: 0041+000
COUNTY(1040): SANTA FE CO                    AQCR POPULATION:   60,959          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(1571): UPPER RIO GRANDE VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF LA SALLE HALL COLLEGE OF SANTA FE ACTIVATE 10/12/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (0  C)     10 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     244 089


SITE CODE: 321100001F01                    LATITUDE(D+M+S+): 32 46 59 N          EPA REGION: 06          UTM ZONE: 12
SITE ADDRESS: PUB SAFETY BLDG HUDSON ST    LONGITUDE(D+M+S+): 108 16 26 W        ELEV ABOVE GROUND: 0012  UTM NORTHING: 3630171
CITY OR AREA: SILVER CITY                    CITY POPULATION:     7,751          ELEV ABOVE MSL: 5900     UTM EASTING: 0076533+
COUNTY(1090): GRANT CO                       AQCR POPULATION:   127,288          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(0121): ARIZONA-NEW MEXICO-SOUTHERN BORDER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
7A-ROOF OF SILVER CITY PUBLIC SAFETY BUILDING                ACTIVE 1/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (0  C)     39 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2454 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION       39 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                 24-HOUR  PARTS PER MILLION        .7 085


SITE CODE: 321120001F01                    LATITUDE(D+M+S+): 34  3 19 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D+M+S+): 106 53 34 W        ELEV ABOVE GROUND: 0012  UTM NORTHING: 3769740
CITY OR AREA: SOCORRO                        CITY POPULATION:     [illegible]     ELEV ABOVE MSL: 4650     UTM EASTING: 0034+293
COUNTY(1130): SOCORRO CO                     AQCR POPULATION:   [illegible]     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1561): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
8A-SOCORRO-ON ROOF OF SOCORRO COUNTY COURTHOUSE              ACTIVE 6/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (0  C)     36 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION       1 085
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SITE CODE: 321120002F01                    LATITUDE(D.M.S.): 34 03 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2112 NEIL AVE                LONGITUDE(D.M.S.): 106 52 17 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3769780
CITY OR AREA: SOCORRO                        CITY POPULATION:      9,887          ELEV ABOVE MSL: 4632    UTM EASTING: 00346780
COUNTY(13017): SOCORRO CO                    AQCR POPULATION:    590,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF F I A OFFICE ACTIVATE 10/12/79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)      32 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION        9 085


SITE CODE: 321180001F01                    LATITUDE(D.M.S.): 36 23 40 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: TAOS CO HOSPITAL (TAOS)      LONGITUDE(D.M.S.): 105 34 52 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4027630
CITY OR AREA: TAOS CO                        CITY POPULATION:     17,616          ELEV ABOVE MSL: 8000    UTM EASTING: 00447896
COUNTY(13801): TAOS CO                       AQCR POPULATION:     69,759          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(167): UPPER RIO GRANDE VALLEY
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
36-ON ROOF OF TAOS COUNTY HOSPITAL, 5 MI TAOS ON TAOS HIGHWAY      ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)      33 085


SITE CODE: 321270001F01                    LATITUDE(D.M.S.): 32  7 21 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: COUNTY COURTHOUSE            LONGITUDE(D.M.S.): 107  5 52 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 3669166
CITY OR AREA: TRUTH OR CONSEQUENCES          CITY POPULATION:      4,656          ELEV ABOVE MSL: 4240    UTM EASTING: 00290200
COUNTY(13051): SIERRA CO                     AQCR POPULATION:    504,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
4M ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)      98 085


SITE CODE: 321240001F01                    LATITUDE(D.M.S.): 34 31 09 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: QUAY COUNTY COURTHOUSE       LONGITUDE(D.M.S.): 103 09 48 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 3893300
CITY OR AREA: TUCUMCARI                      CITY POPULATION:      7,189          ELEV ABOVE MSL: 5006    UTM EASTING: 00614000
COUNTY(10880): QUAY CO                       AQCR POPULATION:    203,454          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(155): PECOS-PERMIAN BASIN
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
36-ON ROOF OF QUAY COUNTY COURTHOUSE 2ND FLOOR          ACTIVE 3/79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)      31 085


SITE CODE, 321300002F01                    LATITUDE(D.M.S.): 34 51 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: EDGAR MURRAY FARM            LONGITUDE(D.M.S.): 106 42 00 W        ELEV ABOVE GROUND: 0010   UTM NORTHING: 3888490
CITY OR AREA: VALENCIA CO                    CITY POPULATION:     40,639          ELEV ABOVE MSL: 4860    UTM EASTING:  349894
COUNTY(13300): VALENCIA CO                   AQCR POPULATION:    590,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
2V-ROOF OF EDGAR MURRAY FARM PUMPHOUSE ACTIVE 2/79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)      31 085


SITE CODE: 321300003F02                    LATITUDE(D.M.S.): 35 09 22 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: PAGUATE COMM CENTER          LONGITUDE(D.M.S.): 107 22 35 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 3870900
CITY OR AREA: VALENCIA CO .                  CITY POPULATION:     40,639          ELEV ABOVE MSL: 6114    UTM EASTING: 00283500
COUNTY(13300): VALENCIA CO                   AQCR POPULATION:    590,000          TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(154): SOUTHWESTERN MOUNTAINS-AUGUSTINE PLAINS
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW MEXICO ENVIRONMENTAL IMPROVEMENT AGENCY
ROOF OF COMMUNITY CENTER ACTIVATE 10/12/79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (0  C)       6 085
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NEW YORK

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SITE CODE: 330029001F01                    LATITUDE(D-M-S): 42 39 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D-M-S): 78 28 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4769900
CITY OR AREA: AKRON                          CITY POPULATION:      7,883        ELEV ABOVE MSL: 0000    UTM EASTING: 0021900
COUNTY(CODE): ERIE CO                        AQCR POPULATION: 1,349,211      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID = 1432-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       89 085


SITE CODE: 330040001A01                    LATITUDE(D-M-S): 42 39 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVENUE            LONGITUDE(D-M-S): 73 46 35 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4722301
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000    UTM EASTING:  600309
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(161): HUDSON VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                          TERMINATION DATE: 12-31-73 REPLACED BY 33004000IF01

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 330040001F01                    LATITUDE(D-M-S): 42 39 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVENUE            LONGITUDE(D-M-S): 73 46 35 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4722301
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000    UTM EASTING:  600309
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID = 0101-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      99 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      99 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       84 085


SITE CODE: 330040001P0.                    LATITUDE(D-M-S): 42 39 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 HOLLAND AVE               LONGITUDE(D-M-S): 73 46 36 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4722301
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0200    UTM EASTING: 0060309
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(161): HUDSON VALLEY
AGENCY  TYPE: EPA REGION                        SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-74 REPLACES 33004000IA01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - PRI'     24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 330040002F01                    LATITUDE(D-M-S): 42 39 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRANT BOULEVARD              LONGITUDE(D-M-S): 73 45 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4722172
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000    UTM EASTING:  602014
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID = 0101-08

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       53 085


SITE CODE: 330049003F01                    LATITUDE(D-M-S): 42 37 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOODYEAR WAREHOUSE           LONGITUDE(D-M-S): 73 45 32 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4719800
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000    UTM EASTING: 0060780
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0101-10

    [illegible]                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


    [illegible]                SITE CODE(D-M-S): 42 38 19 N          EPA REGION: 02          UTM ZONE: 18
    [illegible]                LONGITUDE(D-M-S): 73 46 10 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4721280
    [illegible]                  CITY POPULATION:    114,873        ELEV ABOVE MSL: 0000    UTM EASTING: 0060280
    [illegible]                  AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
    [illegible]                       AQCR(161): HUDSON VALLEY
                               SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
    [illegible] STATE DEPARTMENT OF [illegible]ENTAL CONSERVATION


    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 330049009F01                    LATITUDE(D-M-S): 42 38 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALBANY COUNTY HEALTH DEPT    LONGITUDE(D-M-S): 73 45 17 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4721630
CITY OR AREA: ALBANY                         CITY POPULATION:    114,873        ELEV ABOVE MSL:         UTM EASTING: 0060890
COUNTY(CODE): ALBANY CO                      AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0160): ALBANY-SCHENECTADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID = 0101-13

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       40 085
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SITE CODE: 33008000IF01                    LATITUDE(D-M-S):  43 19 42 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELEM SCH W STATE ST          LONGITUDE(D-M-S):  78 11 53 W       ELEV ABOVE GROUND: 0060  UTM NORTHING:  4792776
CITY OR AREA: ALBION                         CITY POPULATION:     6,122          ELEV ABOVE MSL: 0000   UTM EASTING: 0029U395
COUNTY(S)AQR): ORLEANS CO                  AQCR POPULATION:  1,114,840     TIME ZONE(REF GMT): WEST UR HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                        SMSA(8840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3620-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     93 085

SITE CODE: 33010000IF01                    LATITUDE(D-M-S):  42 15 17 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ALFRED AGR & TECH COLLEGE    LONGITUDE(D-M-S):  77 47 41 W       ELEV ABOVE GROUND: 0040  UTM NORTHING:  4681690
CITY OR AREA: ALFRED                         CITY POPULATION:     4,804          ELEV ABOVE MSL:          UTM EASTING: 0026U960
COUNTY(012O): ALLEGANY CO                  AQCR POPULATION:    570,128     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                        SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0220-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     93 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION      93 085

SITE CODE: 33012000IF01                    LATITUDE(D-M-S):  42 15 39 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTRAL SCH (FRIENDSHIP)     LONGITUDE(D-M-S):  78  7 43 W       ELEV ABOVE GROUND: 0030  UTM NORTHING:  4684000
CITY OR AREA: ALLEGANY CO                    CITY POPULATION:     4U,450         ELEV ABOVE MSL: 0000   UTM EASTING: 0U249200
COUNTY(012O): ALLEGANY CO                  AQCR POPULATION:    570,128     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                        SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0227-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     93 085

SITE CODE: 33013000IF01                    LATITUDE(D-M-S):  42 59 13 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TONAWANDA CREEK RD           LONGITUDE(D-M-S):  78 46    W       ELEV ABOVE GROUND: 0015  UTM NORTHING:  4765900
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929         ELEV ABOVE MSL: 0000   UTM EASTING: 0U192900
COUNTY(2000): ERIE CO                      AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                        SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1981-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     94 085

SITE CODE: 33013000JF01                    LATITUDE(D-M-S):  42 59 28 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: AUDUBON GOLF COURSE          LONGITUDE(D-M-S):  78 45 54 W       ELEV ABOVE GROUND: 0012  UTM NORTHING:  4766810
CITY OR AREA: AMHERST                        CITY POPULATION:     93,929         ELEV ABOVE MSL: 0000   UTM EASTING: 0U193000
COUNTY(2000): ERIE CO                      AQCR POPULATION:  1,349,211     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                        SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
GOLF COURSE NEAR TRAILER (CONTINUOUS MONITORING) 1981-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     94 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT  1285 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                   1-HOUR   PARTS PER MILLION     5667 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       99 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   PARTS PER MILLION     2037 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                        1-HOUR   MILES/HOUR            3617 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   MILES/HOUR            3563 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR   DEGREES, COMPASS      3563 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS      3529 085

SITE CODE: 33014000IF01                    LATITUDE(D-M-S):  42 54  2 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST MAIN ST SCHOOL          LONGITUDE(D-M-S):  74 11  6 W       ELEV ABOVE GROUND: 0040  UTM NORTHING:  4753600
CITY OR AREA: AMSTERDAM                      CITY POPULATION:     23,529         ELEV ABOVE MSL: 0000   UTM EASTING: 0U566800
COUNTY(1400): MONTGOMERY CO                AQCR POPULATION:  1,579,581     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(181): HUDSON VALLEY
AGENCY  TYPE: STATE                        SMSA(0160): ALBANY-SCHENE-TADY-TROY, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF HEALTH
NYS ID # 2401-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 33022000IF01                    LATITUDE(D-M-S):  42 51 32 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ATTICA HIGH SCH MAIN ST      LONGITUDE(D-M-S):  78 16 34 W       ELEV ABOVE GROUND: 0020  UTM NORTHING:  4750100
CITY OR AREA: ATTICA                         CITY POPULATION:     2,911          ELEV ABOVE MSL:          UTM EASTING: 0U233700
COUNTY(580): WYOMING CO                    AQCR POPULATION:  1,112,840     TIME ZONE(REF GMT): WEST U5 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(140): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                        SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4021-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     39 085

SITE CODE: 33024000IF01                    LATITUDE(D-M-S):  42 54 09 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GARDEN STREET                LONGITUDE(D-M-S):  76 29 47 W       ELEV ABOVE GROUND: U 3D  UTM NORTHING:  4754700
CITY OR AREA: AUBURN                         CITY POPULATION:     34,599         ELEV ABOVE MSL: 0000   UTM EASTING: 0U371100
COUNTY(0800): CAYUGA CO                    AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(148): CENTRAL NEW YORK
AGENCY  TYPE: STATE                        SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0801-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     93 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 04 085

SITE CODE: 330240002F01 | LATITUDE(D-M-S): 40 44 15 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: FRANKLIN STREET | LONGITUDE(D-M-S): 73 26 04 W | ELEV ABOVE GROUND: 0000 | UTM NORTHING: 4510400
CITY OR AREA: AUBURN | CITY POPULATION: 34,699 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0063360
COUNTY(0560): CAYUGA CO | AQCR POPULATION: 1,211,908 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0501-02

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 50 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 01 085

SITE CODE: 330380001F01 | LATITUDE(D-M-S): 40 44 15 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: EAST FARMINGDALE WAT PLT | LONGITUDE(D-M-S): 73 26 04 W | ELEV ABOVE GROUND: 0000 | UTM NORTHING: 4510400
CITY OR AREA: BABYLON | CITY POPULATION: 12,680 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0063360
COUNTY(4580): SUFFOLK CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5150-01

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 52 085

SITE CODE: 330280002F01 | LATITUDE(D-M-S): 40 44 40 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: E FARMINGDALE WATER DIS | LONGITUDE(D-M-S): 73 26 04 W | ELEV ABOVE GROUND: 0000 | UTM NORTHING: 4510400
CITY OR AREA: BABYLON | CITY POPULATION: 12,680 | ELEV ABOVE MSL: | UTM EASTING: 0063400
COUNTY(4580): SUFFOLK CO | AQCR POPULATION: 17,316,019 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL | AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE | SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
5150-02

CARBON MONOXIDE | INSTRUMENTAL NONDISPENSIVE INFRA-RED | 1-HOUR | PARTS PER MILLION | 5676 085
SULFUR DIOXIDE | INSTRUMENTAL COULOMETRIC | 1-HOUR | PARTS PER MILLION | 5420 085
OZONE | INSTRUMENTAL CHEMILUMINESCENCE | 1-HOUR | PARTS PER MILLION | 4291 085

SITE CODE: 330340001F01 | LATITUDE(D-M-S): 43 01 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: GENESEE MEMORIAL HOSPITAL | LONGITUDE(D-M-S): 78 10 35 W | ELEV ABOVE GROUND: 0075 | UTM NORTHING: 4766000
CITY OR AREA: BATAVIA | CITY POPULATION: 17,338 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0024100
COUNTY(2400): GENESEE CO | AQCR POPULATION: 1,112,890 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL | AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE | SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1801-02

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 52 085
SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 34 085

SITE CODE: 330420002F01 | LATITUDE(D-M-S): 42 06 33 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 62-68 WATER STREET | LONGITUDE(D-M-S): 75 54 56 W | ELEV ABOVE GROUND: 0030 | UTM NORTHING: 4661800
CITY OR AREA: BINGHAMTON | CITY POPULATION: 64,123 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0042930
COUNTY(0460): BROOME CO | AQCR POPULATION: 468,175 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(163): SOUTHERN TIER EAST
AGENCY TYPE: STATE | SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0301-07

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 12 085
BENZENE SOLUBLE ORGANIC FRACTION | HI-VOL BENZENE EXTRACTION-SOXHLET | 24-HOUR | UG/CU METER (25 C) | 12 085
NITRATE ION | HI-VOL REDUCTION-DIAZO COUPLING | 24-HOUR | UG/CU METER (25 C) | 12 085
SULFATE ION | HI-VOL TURBIDIMETRIC | 24-HOUR | UG/CU METER (25 C) | 12 085

SITE CODE: 330420003F01 | LATITUDE(D-M-S): 42 06 49 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: NORTH HIGH | LONGITUDE(D-M-S): 75 54 29 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4662400
CITY OR AREA: BINGHAMTON | CITY POPULATION: 64,123 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0042700
COUNTY(0460): BROOME CO | AQCR POPULATION: 468,175 | TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL | AQCR(163): SOUTHERN TIER EAST
AGENCY TYPE: STATE | SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0301-04

PARTICULATE | HI-VOL GRAVIMETRIC | 24-HOUR | UG/CU METER (25 C) | 47 085

SITE CODE: 330480005F01 | LATITUDE(D-M-S): 42 08 36 N | EPA REGION: 02 | UTM ZONE: 18
SITE ADDRESS: 187 CLINTON ST | LONGITUDE(D-M-S): 75 54 15 W | ELEV ABOVE GROUND: 0050 | UTM NORTHING: 4662200
CITY OR AREA: BINGHAMTON | CITY POPULATION: 64,123 | ELEV ABOVE MSL: | UTM EASTING: 0042500
COUNTY(0460): BROOME CO | AQCR POPULATION: 468,175 | TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL | AQCR(163): SOUTHERN TIER EAST
AGENCY TYPE: STATE | SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
VAIL-MALLOU PRESS, INC. 0301-10

SULFUR DIOXIDE | GAS BUBBLER PARAROSANILINE-SULFAMIC ACID | 24-HOUR | PARTS PER MILLION | 30 085

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SITE CODE: 330980007F01                    LATITUDE(D-M-S.): 42 02 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S.): 75 50 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4661000
CITY OR AREA: BINGHAMTON                     CITY POPULATION: 64,123            ELEV ABOVE MSL:          UTM EASTING: 0046100
COUNTY(0400): BROOME CO                      AQCR POPULATION: 468,176       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1063): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
0301-12

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    3-HOUR   COHS/1,000 LINEAR FT  1618 085
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                      3-HOUR   COHS/1,000 LINEAR F    879 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     1673 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION     4666 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1909 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            1909 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      1909 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS      1909 085

SITE CODE: 330980009F01                    LATITUDE(D-M-S.): 42 06 01 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: COUNTY HEALTH DEPT           LONGITUDE(D-M-S.): 81 59 56 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4661120
CITY OR AREA: BINGHAMTON                     CITY POPULATION: 64,123            ELEV ABOVE MSL:          UTM EASTING: 0049430
COUNTY(0400): BROOME CO                      AQCR POPULATION: 468,176       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1063): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
0301-12

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    10 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)    10 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)    10 085
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)    10 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      7 085

SITE CODE: 330980001F01                    LATITUDE(D-M-S.): 42 48  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 121 MINIAN AVE               LONGITUDE(D-M-S.): 78 50   W       ELEV ABOVE GROUND: 0026    UTM NORTHING: 4748530
CITY OR AREA: BLASDELL                       CITY POPULATION:  3,910            ELEV ABOVE MSL: 0000     UTM EASTING: 0018610
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1062): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1429-02

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    66 085

SITE CODE: 330550001F01                    LATITUDE(D-M-S.): 43  7 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TWELVE CORNERS SCHOOL        LONGITUDE(D-M-S.): 77 33 54 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4777520
CITY OR AREA: BRIGHTON                       CITY POPULATION: 35,065            ELEV ABOVE MSL: 0521     UTM EASTING: 0029134
COUNTY(4380): MONROE CO                      AQCR POPULATION: 1,112,848     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1040): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2750-09

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    80 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)    49 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)    80 085
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)    80 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     69 085

SITE CODE: 330640002F01                    LATITUDE(D-M-S.): 42 19 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHENANGO FORKS RT 79         LONGITUDE(D-M-S.): 75 51  3 W       ELEV ABOVE GROUND: 0075    UTM NORTHING: 4677000
CITY OR AREA: BROOME CO                      CITY POPULATION: 231,015           ELEV ABOVE MSL: 0000     UTM EASTING: 0049000
COUNTY(0400): BROOME CO                      AQCR POPULATION: 468,176       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1063): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                          SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
OUTSIDE VILLAGE LIMITS OF CHENANGO FORKS NYS ID # 0350-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    99 085

SITE CODE: 330660001A01                    LATITUDE(D-M-S.): 42 54 21 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NATURAL SCI        LONGITUDE(D-M-S.): 78 50 30 W      ELEV ABOVE GROUND: 0052    UTM NORTHING: 4752396
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768           ELEV ABOVE MSL: 0650     UTM EASTING:  676063
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1062): NIAGARA FRONTIER
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT
                                                TERMINATION DATE: 12-31-73 REPLACED BY 330660001P01

    SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)    16 085

SITE CODE: 330660001P01                    LATITUDE(D-M-S.): 42 54 23 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NATURAL SCI        LONGITUDE(D-M-S.): 78 50 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4752400
CITY OR AREA: BUFFALO                        CITY POPULATION: 462,768           ELEV ABOVE MSL: 0000     UTM EASTING: 0018630
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1062): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT
NYS ID # 1401-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    93 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR   UG/CU METER (25 C)    93 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)    93 085
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)    93 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION     35 085
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SITE CODE: 330640001F01                    LATITUDE(D-M-S): 42 53 21 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MUSEUM OF NAT SCIENCE        LONGITUDE(D-M-S): 78 53 36 W      ELEV ABOVE GROUND: 0052    UTM NORTHING: 4752399
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0650     UTM EASTING: 0067062
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: EPA REGION                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: EPA REGION II
STARTING DATE: 1-1-79 REPLACES 330640001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      23 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT           24-HOUR   UG/CU METER (25 C)      24 085


SITE CODE: 330643003F01                    LATITUDE(D-M-S): 42 54 55 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 46                       LONGITUDE(D-M-S): 85 49 27 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4762500
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000     UTM EASTING: 0010620
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 0 5
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       46 085


SITE CODE: 330643003F01                    LATITUDE(D-M-S): 42 52 12 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: P S 26 89 HARRISON ST        LONGITUDE(D-M-S): 84 49 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4753300
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000     UTM EASTING: 0010710
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1401-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       ND 085


SITE CODE: 330643006F01                    LATITUDE(D-M-S): 42 52 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: DINGENS & WEISS STS          LONGITUDE(D-M-S): 84 48 36 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4754000
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000     UTM EASTING: 0018000
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 1401-18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET              24-HOUR   UG/CU METER (25 C)      25 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          3-HOUR    RUDS/10,000 LINEAR F    4059 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                 24-HOUR   UG/CU METER (25 C)      25 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      25 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR    PARTS PER MILLION       8062 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR    PARTS PER MILLION       7623 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION       6109 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION       6211 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)         1-HOUR    PARTS PER MILLION       7333 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                   1-HOUR    PARTS PER MILLION       177 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION       0079 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                       1-HOUR    MILES/HOUR              3845 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR    MILES/HOUR              3845 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                   1-HOUR    DEGREES, COMPASS        3845 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR    DEGREES, COMPASS        3923 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                       1-HOUR    DEGREES, FAHRENHEIT     3322 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR    PER CENT REL. HUMIDI    3946 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                           1-HOUR    INCHES(MERCURY)         0118 085
    MELTED PRECIPITATION (OBSERVED PER) BUCKET  CONTINUOUS OR INCREMENTAL           1-HOUR    INCHES (RAINFALL)       0310 085


SITE CODE: 330643006F01                    LATITUDE(D-M-S): 42 53 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 920 TIFT ST                  LONGITUDE(D-M-S): 78 49 32 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4750700
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000     UTM EASTING: 0018700
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 330640007F01                    LATITUDE(D-M-S): 42 53  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 139 E EAGLE ST               LONGITUDE(D-M-S): 78 52 50 W      ELEV ABOVE GROUND: 0065    UTM NORTHING: 4750100
CITY OR AREA: BUFFALO                        CITY POPULATION:   462,768        ELEV ABOVE MSL: 0000     UTM EASTING: 0018100
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                               SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1401-19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      320 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       .-HOUR    COHS/1,000 LINEAR FT    1529 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          3-HOUR    RUDS/10,000 LINEAR F    893 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR    PARTS PER MILLION       4882 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR    PARTS PER MILLION       7215 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION         36 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION          1 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION       1249 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)         1-HOUR    PARTS PER MILLION       7035 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION       1300 085
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SITE CODE: 330460009F01                    LATITUDE(D-M-S.):  42 56 00 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: WEST HERTEL MIDDLE SCHOOL    LONGITUDE(D-M-S.):  78 53 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4755347
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768          ELEV ABOVE MSL: 0000     UTM EASTING:   672090
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHOOL BLDG BRICK 1401-29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 005


SITE CODE: 330460010G05                    LATITUDE(D-M-S.):  42 51 37 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 1515 SOUTH PARK AVE          LONGITUDE(D-M-S.):  84 47 56 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4752215
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768          ELEV ABOVE MSL:          UTM EASTING:  0018971G
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SCHOOL #28 - 81401-13 6 MONTHS COKE OVEN STUDY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 005


SITE CODE: 330460012G05                    LATITUDE(D-M-S.):  42 51 29 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: FOOT OF CATHERINE ST         LONGITUDE(D-M-S.):  84 51 32 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4751930
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768          ELEV ABOVE MSL:          UTM EASTING:  0018971G
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GREAT LAKES DREDGE & DOCK CO 6 MONTHS COKE OVEN STUDY 1401-27

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 005


SITE CODE: 330660013F01                    LATITUDE(D-M-S.):  42 55 53 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 260 EGGERT ROAD              LONGITUDE(D-M-S.):  84 48  8 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4760000
CITY OR AREA: BUFFALO                        CITY POPULATION:    462,768          ELEV ABOVE MSL:          UTM EASTING:  0018971G
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EXPRESSWAY YMCA 1401-26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 005


SITE CODE: 330720001F01                    LATITUDE(D-M-S.):  42 53 25 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D-M-S.):  83 17 07 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4750975
CITY OR AREA: CANANDAIGUA                    CITY POPULATION:     10,488          ELEV ABOVE MSL:          UTM EASTING:  0031340O
COUNTY(612O): ONTARIO CO                     AQCR POPULATION:  1,112,840      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENCIRONMENTAL CONSERVATION
3429-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 005


SITE CODE: 330740001F01                    LATITUDE(D-M-S.):  43  4 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JR-SR H SCH ROBLN            LONGITUDE(D-M-S.):  75 47 49 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4778100
CITY OR AREA: CANASTOTA                      CITY POPULATION:      5,033          ELEV ABOVE MSL: 0000     UTM EASTING:  0043920O
COUNTY(1404O): MADISON CO                    AQCR POPULATION:  1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(1640): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2426-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 005


SITE CODE: 330800001F01                    LATITUDE(D-M-S.):  43 59    N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CARTHAGE ELEMENTARY SCH      LONGITUDE(D-M-S.):  75 37 15 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4870000
CITY OR AREA: CARTHAGE                       CITY POPULATION:      3,889          ELEV ABOVE MSL:          UTM EASTING:  0045020O
COUNTY(339O): JEFFERSON CO                   AQCR POPULATION:  1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
2234-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 005


SITE CODE: 330920001F01                    LATITUDE(D-M-S.):  42 12 37 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D-M-S.):  73 52  3 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4673560
CITY OR AREA: CATSKILL                       CITY POPULATION:      5,317          ELEV ABOVE MSL:          UTM EASTING:  0058937O
COUNTY(260O): GREENE CO                      AQCR POPULATION:  1,579,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1921-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 005
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SITE CODE: 33084000?F01                    LATITUDE(D-M-S.):  42 20 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.):  78 51 35 W    ELEV ABOVE GROUND: 0045    UTM NORTHING:  4693800
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666      ELEV ABOVE MSL: 1240    UTM EASTING: 0018?000
COUNTY(0?40): CATTARAUGUS CO                 AQCR POPULATION:    670,120   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0426-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 33084000?F01                    LATITUDE(D-M-S.):  42 25 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MACHIAS                      LONGITUDE(D-M-S.):  78 28 47 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4702100
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666      ELEV ABOVE MSL: 0000    UTM EASTING: 0021?00
COUNTY(0040): CATTARAUGUS CO                 AQCR POPULATION:    670,120   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE
AGENCY  TYPE: STATE                              AQCR(164): SOUTHERN TIER WEST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID # 0448-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 33084000?F01                    LATITUDE(D-M-S.):  42 10 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RANDOLPH                     LONGITUDE(D-M-S.):  78 58 19 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4675800
CITY OR AREA: CATTARAUGUS CO                 CITY POPULATION:     81,666      ELEV ABOVE MSL: 0000    UTM EASTING: 0017?000
COUNTY(0040): CATTARAUGUS CO                 AQCR POPULATION:    670,120   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE
AGENCY  TYPE: STATE                              AQCR(164): SOUTHERN TIER WEST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID # 0478-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 33102000?F01                    LATITUDE(D-M-S.):  42 59 11 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: TOWN HALL                    LONGITUDE(D-M-S.):  84 45 11 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4?66?00
CITY OR AREA: CHEEKTOWAGA                    CITY POPULATION:    113,899      ELEV ABOVE MSL: 0000    UTM EASTING: 0019?000
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                           SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
1466-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       48 085

SITE CODE: 33106000?F01                    LATITUDE(D-M-S.):  42 08 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BIGFLATS NO SITE ADDRESS     LONGITUDE(D-M-S.):  76 54 04 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4667500
CITY OR AREA: CHEMUNG CO                     CITY POPULATION:    101,637      ELEV ABOVE MSL: 0000    UTM EASTING: 0020?00
COUNTY(1?00): CHEMUNG CO                     AQCR POPULATION:    670,120   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0782-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 33108000?F01                    LATITUDE(D-M-S.):  42 18 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GREENE CENTRAL SCHOOL        LONGITUDE(D-M-S.):  75 46 19 W    ELEV ABOVE GROUND: 0035    UTM NORTHING:  4685000
CITY OR AREA: CHENANGO CO                    CITY POPULATION:     46,368      ELEV ABOVE MSL: 0000    UTM EASTING: 0043?500
COUNTY(1?00): CHENANGO CO                    AQCR POPULATION:    498,175   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0822-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 33112000?F01                    LATITUDE(D-M-S.):  44 30 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POST OFFICE KEESEVILLE       LONGITUDE(D-M-S.):  73 29 52 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4?75?00
CITY OR AREA: CLINTON CO                     CITY POPULATION:     72,934      ELEV ABOVE MSL: 0000    UTM EASTING: 0047?00
COUNTY(1120): CLINTON CO                     AQCR POPULATION:    631,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0920-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 33117000?F01                    LATITUDE(D-M-S.):  42 29 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: W C S JR SR HIGH SCHOOL      LONGITUDE(D-M-S.):  73 49 18 W    ELEV ABOVE GROUND: 0000    UTM NORTHING:  4?05300
CITY OR AREA: COEYMANS                       CITY POPULATION:      6,715      ELEV ABOVE MSL: 0000    UTM EASTING: 0586?00
COUNTY(0?00): ALBANY CO                      AQCR POPULATION:  1,579,491   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                           SMSA(0160?): UNKNOWN
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
0152-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 33117000JF01
SITE ADDRESS: PETER BE COEYMANS ELE SCH          LATITUDE(D-M-S.): 42 43  6 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: COEYMANS                           LONGITUDE(D-M-S.): 73 47 44 W          ELEV ABV G GROUND: 0000    UTM NORTHING: 4730000
COUNTY(0060): ALBANY CO                            CITY POPULATION:     6,715          ELEV ABOVE MSL: 0000       UTM EASTING: 0065000
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR POPULATION: 1,079,580          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(160): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
IN THE RAVENA COEYMANS SELKIRK SCHOOL DISTRICT 0152-02

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 33118000JF01
SITE ADDRESS: KEVENY ACADEMY                     LATITUDE(D-M-S.): 42 45 34 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: CONDES                             LONGITUDE(D-M-S.): 73 55  3 W          ELEV ABOVE GROUND: 0045    UTM NORTHING: 4736000
COUNTY(0060): ALBANY CO                            CITY POPULATION:    10,613          ELEV ABOVE MSL: 0000       UTM EASTING: 0067000
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR POPULATION: 1,079,580          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(160): HUDSON VALLEY
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH          SMSA(0160): UNKNOWN
NYS ID = 0102-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      33 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       98 085

SITE CODE: 33120003JF01
SITE ADDRESS: ALBANY COUNTY AIRPORT              LATITUDE(D-M-S.): 42 44 35 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: COLONIE                            LONGITUDE(D-M-S.): 73 48 41 W          ELEV ABOVE GROUND: 0040    UTM NORTHING: 4732770
COUNTY(0060): ALBANY CO                            CITY POPULATION:     8,701          ELEV ABOVE MSL:            UTM EASTING: 0059720
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION: 1,079,580          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(160): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION          SMSA(0160): UNKNOWN
NYS ID = 0153-03

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 33122000JF01
SITE ADDRESS: PHILMONT                           LATITUDE(D-M-S.): 42 14 27 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: COLUMBIA CO                        LONGITUDE(D-M-S.): 73 38 42 W          ELEV ABOVE GROUND: 0000    UTM NORTHING: 4677200
COUNTY(1220): COLUMBIA CO                          CITY POPULATION:    51,519          ELEV ABOVE MSL: 0000       UTM EASTING: 0061800
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION: 1,079,580          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(160): HUDSON VALLEY
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 1021-02

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       91 085

SITE CODE: 33123000JF01
SITE ADDRESS: CENTRAL SCH (GERMANTOWN)           LATITUDE(D-M-S.): 42  7 57 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: COLUMBIA CO                        LONGITUDE(D-M-S.): 73 53 26 W          ELEV ABOVE GROUND: 0035    UTM NORTHING: 4664880
COUNTY(1220): COLUMBIA CO                          CITY POPULATION:    51,519          ELEV ABOVE MSL: 0000       UTM EASTING: 0059170
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION: 1,079,580          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(160): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
1004-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 33126000JF01
SITE ADDRESS: VILLAGE LIBRARY 22 MAIN S          LATITUDE(D-M-S.): 42 41 41 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: COOPERSTOWN                        LONGITUDE(D-M-S.): 74 55 52 W          ELEV ABOVE GROUND: 0060    UTM NORTHING: 4724700
COUNTY(0260): OTSEGO CO                            CITY POPULATION:     2,493          ELEV ABOVE MSL: 0000       UTM EASTING: 0050700
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:   468,178          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(163): SOUTHERN TIER EAST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
3024-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 33132000JF01
SITE ADDRESS: CORNING HOSPITAL                   LATITUDE(D-M-S.): 42 08 25 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: CORNING                            LONGITUDE(D-M-S.): 77 03 55 W          ELEV ABOVE GROUND: 0060    UTM NORTHING: 4667200
COUNTY(4500): STEUBEN CO                           CITY POPULATION:    15,792          ELEV ABOVE MSL: 0000       UTM EASTING: 0033070
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:   570,128          TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(169): SOUTHERN TIER WEST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 4001-03

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 33136000JF01
SITE ADDRESS: 25 COURT STREET                    LATITUDE(D-M-S.): 42 35 55 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: CORTLAND                           LONGITUDE(D-M-S.): 76 10 43 W          ELEV ABOVE GROUND: 0030    UTM NORTHING: 4714700
COUNTY(4900): CORTLAND CO                          CITY POPULATION:    19,621          ELEV ABOVE MSL: 0000       UTM EASTING: 0040300
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR POPULATION: 1,211,908          TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(158): CENTRAL NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 1101-3

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 33130000?F01                    LATITUDE(D-M-S.):  42 35 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 251 PORT WATSON ST           LONGITUDE(D-M-S.):  76  9 29 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4716430
CITY OR AREA: CORTLAND                       CITY POPULATION:      19,621        ELEV ABOVE MSL:          UTM EASTING:  0040500
COUNTY(1000): CORTLAND CO                    AQCR POPULATION:   1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 1101-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085

SITE CODE: 33140000?F01                    LATITUDE(D-M-S.):  42 42 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.):  76  1 59 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4729300
CITY OR AREA: CORTLAND CO                    CITY POPULATION:      45,894        ELEV ABOVE MSL: 0000     UTM EASTING:  0041900
COUNTY(1400): CORTLAND CO                    AQCR POPULATION:   1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 1102-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 33150000?F01                    LATITUDE(D-M-S.):  42 16 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VISION CENTER MAIN ST        LONGITUDE(D-M-S.):  74 59 16 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4669900
CITY OR AREA: DELHI                          CITY POPULATION:       3,017        ELEV ABOVE MSL:          UTM EASTING:  0550500
COUNTY(1520): DELAWARE CO                    AQCR POPULATION:     468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(163): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 1221-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      94 085

SITE CODE: 33150000?F01                    LATITUDE(D-M-S.):  42 55  1 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 84 ALYS DRIVE EAST           LONGITUDE(D-M-S.):  78 42    W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4758020
CITY OR AREA: DEPEW                          CITY POPULATION:      22,158        ELEV ABOVE MSL:          UTM EASTING:  0019?990
COUNTY(1200): ERIE CO                        AQCR POPULATION:   1,349,211     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALYS DRIVE SCHOOL 1405-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      94 085

SITE CODE: 3314??001F01                    LATITUDE(D-M-S.):  42 28 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.):  79 20 04 W       ELEV ABOVE GROUND: 0050    UTM NORTHING:  4711900
CITY OR AREA: DUNKIRK                        CITY POPULATION:      16,855        ELEV ABOVE MSL: 0000     UTM EASTING:  0019?700
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 0401-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       92 085

SITE CODE: 33140000?F01                    LATITUDE(D-M-S.):  42 29 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SCHOOL NO 7 LAKE SHORE DR    LONGITUDE(D-M-S.):  79 18 59 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4713780
CITY OR AREA: DUNKIRK                        CITY POPULATION:      16,855        ELEV ABOVE MSL: 0000     UTM EASTING:  0019?280
COUNTY(1000): CHAUTAUQUA CO                  AQCR POPULATION:     570,128     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(164): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0401-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085

SITE CODE: 33192000?F01                    LATITUDE(D-M-S.):  41 39 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LA GRANGE                    LONGITUDE(D-M-S.):  73 46 39 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4612100
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     222,295        ELEV ABOVE MSL: 0000     UTM EASTING:  0060?800
COUNTY(1420): DUTCHESS CO                    AQCR POPULATION:   1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID = 1347-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       55 085

SITE CODE: 33142000?F01                    LATITUDE(D-M-S.):  41 55 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.):  73 54 53 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4604?00
CITY OR AREA: DUTCHESS CO                    CITY POPULATION:     224,295        ELEV ABOVE MSL: 0000     UTM EASTING:  0058?90
COUNTY(1420): DUTCHESS CO                    AQCR POPULATION:   1,579,581     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 1327-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      94 085
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SITE CODE: 33162000301
SITE ADDRESS: STONY KILL FARM                    LATITUDE(D.M.S.):  41 29 35 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: DUTCHESS CO                        LONGITUDE(D.M.S.):  73 50 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4578750
COUNTY(1A20): DUTCHESS CO                          CITY POPULATION:    224,295          ELEV ABOVE MSL:          UTM EASTING: 0586250
STATION TYPE: RURAL - AGRICULTURAL                 AQCR POPULATION:  1,579,501    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(164): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
1358-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     49 085
                                                                                 24-HOUR  PARTS PER MILLION     47 085

SITE CODE: 33180000IF01
SITE ADDRESS: 410 WEST MANLIUS AVENUE            LATITUDE(D.M.S.):  43  3 45 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: EAST SYRACUSE                      LONGITUDE(D.M.S.):  76  4 42 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4768100
COUNTY(1B100): ONONDAGA CO                         CITY POPULATION:      9,333          ELEV ABOVE MSL: 0000     UTM EASTING: 0041/200
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(158): CENTRAL NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 3321-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)     65 085

SITE CODE: 33184000IF01
SITE ADDRESS: ELLENVILLE                         LATITUDE(D.M.S.):  41 43 05 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ELLENVILLE                         LONGITUDE(D.M.S.):  74 23 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4618430
COUNTY(1A40): ULSTER CO                            CITY POPULATION:       4,482          ELEV ABOVE MSL: 0000     UTM EASTING:  550774
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION:  1,879,581    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(161): HUDSON VALLEY
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 5526-02

   PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)     48 085

SITE CODE: 33186500IF01
SITE ADDRESS: SOUTHWESTERN HIGH SCHOOL           LATITUDE(D.M.S.):  42  5 31 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ELLICOTT                           LONGITUDE(D.M.S.):  79 17 32 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4668400
COUNTY(1D00): CHAUTAUQUA CO                        CITY POPULATION:      10,233          ELEV ABOVE MSL: 0000     UTM EASTING: 0019B000
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(164): SOUTHERN TIER WEST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
0689-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     48 085
                                                                                 24-HOUR  PARTS PER MILLION     48 085

SITE CODE: 33188000IF01
SITE ADDRESS:                                    LATITUDE(D.M.S.):  42 05 26 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ELMIRA                             LONGITUDE(D.M.S.):  76 48 06 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4661200
COUNTY(1B60): CHEMUNG CO                           CITY POPULATION:      39,995          ELEV ABOVE MSL: 0000     UTM EASTING: 0035100O
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                  AQCR(164): SOUTHERN TIER WEST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NYS ID = 0701-02

   PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)     51 085
   BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET          24-HOUR  UG/CU METER (25 C)     50 085
   NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING              24-HOUR  UG/CU METER (25 C)     51 085
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     51 085

SITE CODE: 33189000JF01
SITE ADDRESS: WATER SOFTENING PLANT              LATITUDE(D.M.S.):  42  6 39 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ELMIRA                             LONGITUDE(D.M.S.):  76 48  0 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4663300
COUNTY(1B60): CHEMUNG CO                           CITY POPULATION:      39,995          ELEV ABOVE MSL: 0000     UTM EASTING: 0035100O
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR POPULATION:    570,128    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(164): SOUTHERN TIER WEST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ELMIRA SECONDARY AIR MONITOR 0701-05

   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  3149 085
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5939 085
   SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     4712 085
   NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2508 085
   NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4342 085
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2707 085
   WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            3845 085
   RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   MILES/HOUR            3845 C85
   RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                 1-HOUR   DEGREES, COMPASS      3849 085

SITE CODE: 33179000IF01
SITE ADDRESS: CF JOHNSON JR HIGH SCHOOL          LATITUDE(D.M.S.):  42 05 36 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ENDICOTT                           LONGITUDE(D.M.S.):  76 03 30 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4659693
COUNTY(1B40): BROOME CO                            CITY POPULATION:      10,556          ELEV ABOVE MSL: 0000     UTM EASTING:  493108
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:    469,175    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(163): SOUTHERN TIER EAST
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION   SMSA(0960): BINGHAMTON, N.Y.-PA
NYS ID = 0302-03

   PARTICULATE                    HI-VOL  GRAVIMETRIC                            24-HOUR  UG/CU METER (25 C)      2 085
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SITE CODE: 331900002F01                    LATITUDE(D.M.S.):  42 06 38 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SED JOHNSON ELEM SCH         LONGITUDE(D.M.S.):  76 02 55 W       ELEV ABOVE GROUND: 0045    UTM NORTHING: 4662400
CITY OR AREA: ENDICOTT                       CITY POPULATION:     14,556          ELEV ABOVE MSL: 0800     UTM EASTING: 00413300
COUNTY(0040): BROOME CO                      AQCR POPULATION:    400,175       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0302-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 331900003F01                    LATITUDE(D.M.S.):  42  9 42 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TRI-CITIES AIRPORT           LONGITUDE(D.M.S.):  76  5 53 W       ELEV ABOVE GROUND: 0       UTM NORTHING: 4650860
CITY OR AREA: ENDICOTT                       CITY POPULATION:     14,556          ELEV ABOVE MSL:          UTM EASTING: 00409170
COUNTY(0040): BROOME CO                      AQCR POPULATION:    400,175       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(0960): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0303-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 332000001F01                    LATITUDE(D.M.S.):                          EPA REGION: 02          UTM ZONE:
SITE ADDRESS: GRAND ISLAND                 LONGITUDE(D.M.S.):                   ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491          ELEV ABOVE MSL: 0800     UTM EASTING:
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED ON 11-20-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 332000003F01                    LATITUDE(D.M.S.):  42 35  3 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ANGOLA ON THE LAKE           LONGITUDE(D.M.S.):  79  1 17 W       ELEV ABOVE GROUND: 0020    UTM NORTHING: 4722280
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491          ELEV ABOVE MSL: 0000     UTM EASTING: 00170000
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEAR BENNETT RD & LAKE ERIE SHORELINE 1963-02          BIG SISTER CREEK WASTE WATER TREATMT PLT ERIE CO SEWER DIST 02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 332000004F01                    LATITUDE(D.M.S.):  42 50 19 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5150 GOODRICH (CLARENCE)     LONGITUDE(D.M.S.):  78 39  1 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4703915
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491          ELEV ABOVE MSL:          UTM EASTING: 00203670
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPT AIR POLLUTION CONTROL
LEDGEVIEW ELEMENTARY SCHOOL 1956-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 332000011F01                    LATITUDE(D.M.S.):  42 38 29 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOLLAND                      LONGITUDE(D.M.S.):  78 32 09 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4726700
CITY OR AREA: ERIE CO                        CITY POPULATION:  1,113,491          ELEV ABOVE MSL: 0000     UTM EASTING: 00210100
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1966-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       22 085


SITE CODE: 332020001F01                    LATITUDE(D.M.S.):  44  2 53 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOHAWK CENTRAL SCHOOL        LONGITUDE(D.M.S.):  73 28 53 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 4878100
CITY OR AREA: ESSEX CO                       CITY POPULATION:     39,631          ELEV ABOVE MSL:          UTM EASTING: 00631690
COUNTY(2027): ESSEX CO                       AQCR POPULATION:    531,210       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1968-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 332023003F01                    LATITUDE(D.M.S.):  44 23 35 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITEFACE MOUNTAIN           LONGITUDE(D.M.S.):  73 54 19 W       ELEV ABOVE GROUND: 0810    UTM NORTHING: 4915875
CITY OR AREA: ESSEX CO                       CITY POPULATION:     39,631          ELEV ABOVE MSL:          UTM EASTING: 00587190
COUNTY(2027): ESSEX CO                       AQCR POPULATION:    531,210       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1967-04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      12 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)      14 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                           24-HOUR   UG/CU METER (25 C)      12 085
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SITE CODE: 33203000401                    LATITUDE(D-M-S): 44 01 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CROWN POINT RESERVATION     LONGITUDE(D-M-S): 73 25 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4876750
CITY OR AREA: ESSEX CO                      CITY POPULATION:     39,681        ELEV ABOVE MSL:          UTM EASTING: 0062690
COUNTY(0020): ESSEX CO                      AQCR POPULATION:    531,218    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(0159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(NYS ): UNKNOWN
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL CONSERVATION
1981-01

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       2 085


SITE CODE: 33230000201                    LATITUDE(D-M-S): 40 39 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                             LONGITUDE(D-M-S): 73 34 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4504300
CITY OR AREA: FREEPORT                      CITY POPULATION:     40,374        ELEV ABOVE MSL: 0000     UTM EASTING: 0064070
COUNTY(0520): NASSAU CO                     AQCR POPULATION: 17,319,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2904-04

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       55 085


SITE CODE: 33233U0001F01                  LATITUDE(D-M-S): 43 17 25 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 9 FOURTH STREET             LONGITUDE(D-M-S): 76 29 49 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4797500
CITY OR AREA: FULTON                        CITY POPULATION:     19,003        ELEV ABOVE MSL: 0000     UTM EASTING: 0039600
COUNTY(0420): OSWEGO CO                     AQCR POPULATION:  1,811,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3701-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 33234000101                    LATITUDE(D-M-S): 40 44 16 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADMINISTRATION BLDG         LONGITUDE(D-M-S): 73 38 08 W      ELEV ABOVE GROUND: 0090    UTM NORTHING: 4510300
CITY OR AREA: GARDEN CITY                   CITY POPULATION:     20,373        ELEV ABOVE MSL: 0000     UTM EASTING: 0061830
COUNTY(0520): NASSAU CO                     AQCR POPULATION: 17,319,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2905-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      41 085
    NITRATE ION                     HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)      48 085
    SULFATE ION                     HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      41 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       61 085


SITE CODE: 33242U0001F01                  LATITUDE(D-M-S): 42 47 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LIVINGSTON CO INFIRMARY     LONGITUDE(D-M-S): 77 47 21 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4741000
CITY OR AREA: GENESEO                       CITY POPULATION:      6,714        ELEV ABOVE MSL: 0025     UTM EASTING: 0027190
COUNTY(0300): LIVINGSTON CO                 AQCR POPULATION:  1,112,848    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(0160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
IN VALLEY EAST PART OF TOWN NYS ID # 2522-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 33244U0001F01                  LATITUDE(D-M-S): 42 52  6 N           EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SENECA - LINDEN STS         LONGITUDE(D-M-S): 76 57    W       ELEV ABOVE GROUND: 0050    UTM NORTHING: 4747900
CITY OR AREA: GENEVA                        CITY POPULATION:     14,793        ELEV ABOVE MSL: 0000     UTM EASTING: 0033800
COUNTY(0120): ONTARIO CO                    AQCR POPULATION:  1,112,848    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3402-03

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 33246000101                    LATITUDE(D-M-S): 40 51 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 136 GLEN STREET             LONGITUDE(D-M-S): 73 37 51 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4529300
CITY OR AREA: GLEN COVE                     CITY POPULATION:     26,778        ELEV ABOVE MSL: 0000     UTM EASTING: 0061500
COUNTY(0520): NASSAU CO                     AQCR POPULATION: 17,319,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(6600): NEW YORK, N.Y.
SUPP. AGENCY: CITY DEPARTMENT OF PUBLIC WORKS
NYS ID # 2901-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 33249000101                    LATITUDE(D-M-S): 43 18 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GLENS FALLS HOSPITAL        LONGITUDE(D-M-S): 73 38 46 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4795500
CITY OR AREA: GLENS FALLS                   CITY POPULATION:     17,223        ELEV ABOVE MSL: 0000     UTM EASTING: 0060900
COUNTY(0760): WARREN CO                     AQCR POPULATION:    531,218    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CI  - COMMERCIAL             AQCR(0159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5A01-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SUL.AMIC ACID    24-HOUR   PARTS PER MILLION       67 085
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SITE CODE: 33249000IF01                    LATITUDE(D.M.S.):  43 19    N          EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: RADIO STATION  WWSC          LONGITUDE(D.M.S.):  73 37 26 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4796700
CITY OR AREA: GLENS FALLS                    CITY POPULATION:      17,222          ELEV ABOVE MSL: 0360     UTM EASTING: 00611400
COUNTY(7000): WARREN CO                      AQCR POPULATION:     531,210       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(189): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
RADIO STATION  5601-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085
    SMILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   CONS/1,000 LINEAR FT  3767 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAECKE COLORIMETRIC               1-HOUR   PARTS PER MILLION     7783 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       69 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7787 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     7699 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     8189 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR            3779 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   MILES/HOUR            3773 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   DEGREES, COMPASS      3793 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION         1-HOUR   DEGREES, COMPASS      3769 085


SITE CODE: 33250000IF01                    LATITUDE(D.M.S.):                            EPA REGION: 02        UTM ZONE:
SITE ADDRESS: ESTEE JUNIOR HIGH            LONGITUDE(D.M.S.):                       ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: GLOVERSVILLE                   CITY POPULATION:      19,677          ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(2340): FULTON CO                      AQCR POPULATION:   1,879,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 11-20-68

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 33265000IF01                    LATITUDE(D.M.S.):  43 14 17 N        EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: BRITTON RD SCHOOL            LONGITUDE(D.M.S.):  77 38 45 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4790270
CITY OR AREA: GREECE                         CITY POPULATION:      75,136          ELEV ABOVE MSL: 0385     UTM EASTING: 00285170
COUNTY(4380): MONROE CO                      AQCR POPULATION:   1,112,890       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2754-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      49 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      49 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       53 085


SITE CODE: 33266000IF01                    LATITUDE(D.M.S.):  42  7 59 N        EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: KRISWISKI RES (CEMENTON)     LONGITUDE(D.M.S.):  73 55    W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4664905
CITY OR AREA: GREENE CO                      CITY POPULATION:      33,136          ELEV ABOVE MSL:          UTM EASTING: 00589538
COUNTY(2660): GREENE CO                      AQCR POPULATION:   1,879,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1963-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 33280000IF01                    LATITUDE(D.M.S.):  42 49 13 N        EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: N KENDRICK AVENUE            LONGITUDE(D.M.S.):  75 32 53 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  4749800
CITY OR AREA: HAMILTON                       CITY POPULATION:       3,636          ELEV ABOVE MSL: 0000     UTM EASTING: 00455200
COUNTY(4090): MADISON CO                     AQCR POPULATION:   1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 2626-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 33282000IF01                    LATITUDE(D.M.S.):  43 29 49 N        EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: WELLS CENTRAL SCH (WELLS)    LONGITUDE(D.M.S.):  74 16 37 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4806780
CITY OR AREA: HAMILTON CO                    CITY POPULATION:       4,719          ELEV ABOVE MSL: 0000     UTM EASTING: 00558880
COUNTY(2820): HAMILTON CO                    AQCR POPULATION:     531,210       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                  AQCR(189): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2650-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 33287000IF01                    LATITUDE(D.M.S.):  38  7  2 N        EPA REGION: 02        UTM ZONE: 18
SITE ADDRESS: 1324 MOTOR PARKWAY           LONGITUDE(D.M.S.):  73 17 41 W        ELEV ABOVE GROUND: 0004    UTM NORTHING:  4220000
CITY OR AREA: HAUPPAUGE                      CITY POPULATION:      13,957          ELEV ABOVE MSL:          UTM EASTING: 00649800
COUNTY(4580): SUFFOLK CO                     AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
5154-08 SUFFOLK CO DEPT OF INVIR CONTROL

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 085
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SITE CODE: 332900001F01                    LATITUDE(D-M-S.):  40 37 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEANSIDE SE. PUMP STAT      LONGITUDE(D-M-S.):  73 38 39 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4497000
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00619000
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2950-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       56 085


SITE CODE: 332900003F01                    LATITUDE(D-M-S.):  40 41 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ELMONT RD                    LONGITUDE(D-M-S.):  73 42 59 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4505415
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0040     UTM EASTING:   608572
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 2950-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       61 085


SITE CODE: 332900004F01                    LATITUDE(D-M-S.):  40 38 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 20 IRVING PLACE              LONGITUDE(D-M-S.):  73 42 40 W      E   ABOVE GROUND: 0024    UTM NORTHING:  4498700
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00609000
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 332900005F01                    LATITUDE(D-M-S.):  40 44 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.):  73 36 13 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4511200
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00619300
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2950-10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                          2-HOUR    RUDS/10,000 LINEAR F  3762 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR    PARTS PER MILLION     8201 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAERKE COLORIMETRIC             1-HOUR    PARTS PER MILLION     7609 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     7693 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)          1-HOUR    PARTS PER MILLION     7672 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     7827 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     6795 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                         1-HOUR    MILES/HOUR            3166 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    MILES/HOUR            2998 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR    DEGREES, COMPASS      2806 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR    DEGREES, COMPASS      3199 085
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR    DEGREES, COMPASS      3225 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                        1-HOUR    DEGREES, FAHRENHEIT   3206 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                  1-HOUR    PER CENT MSL. NUM[0]  3673 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  PYRANOMETER                          1-HOUR    MCAL./SQ. CM./MIN.    7932 085
    ULTRAVIOLET RADIATION          INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR    MCAL./SQ. CM./MIN.    8090 085
    STATION PRESSURE               INSTRUMENTAL  ANEROID                             1-HOUR    INCHES(MERCURY)       7899 085
    MELTED PRECIPITATION (OBSERVED PER) BUCKET  CONTINUOUS OR INCREMENTAL            1-HOUR    INCHES (RAINFALL)     7002 085


SITE CODE: 332900007F01                    LATITUDE(D-M-S.):  40 37  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RAM DR ROCKAWAY TNPK         LONGITUDE(D-M-S.):  73 43 45 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4497000
CITY OR AREA: HEMPSTEAD                      CITY POPULATION:     39,411          ELEV ABOVE MSL: 0000     UTM EASTING: 00607500
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2950-12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       56 085


SITE CODE: 332940002F01                    LATITUDE(D-M-S.):  43  1 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EN CAN GARAGE 225 N MAIN     LONGITUDE(D-M-S.):  74 59  3 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4769000
CITY OR AREA: HERKIMER                       CITY POPULATION:      8,960          ELEV ABOVE MSL:          UTM EASTING: 00501300
COUNTY(#940): HERKIMER CO                    AQCR POPULATION:  1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2124-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 333060001F01                    LATITUDE(D-M-S.):  42 53 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN ST POST OFFICE          LONGITUDE(D-M-S.):  73 31 07 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4750480
CITY OR AREA: HOOSICK FALLS                  CITY POPULATION:      3,897          ELEV ABOVE MSL:          UTM EASTING: 00634870
COUNTY(#700): RENSSELAER CO                  AQCR POPULATION:  1,579,681       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                             SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085
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SITE CODE: 333180001F01
SITE ADDRESS: 97 BROADWAY
CITY OR AREA: HORNELL
COUNTY(45001): STEUBEN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 6002-02

LATITUDE(D-M-S.): 42 19 09 N
LONGITUDE(D-M-S.): 77 39 36 W
CITY POPULATION: 14,199
AQCR POPULATION: 570,128
AQCR(164): SOUTHERN TIER WEST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0026 — UTM NORTHING: 4688300
ELEV ABOVE MSL: 0000 — UTM EASTING: 0028080
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 22 085

SITE CODE: 333120001F01
SITE ADDRESS: HORSEHEADS SENIOR H S
CITY OR AREA: HORSEHEADS
COUNTY(18001): CHEMUNG CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 0722-01

LATITUDE(D-M-S.): 42 09 44 N
LONGITUDE(D-M-S.): 76 49 27 W
CITY POPULATION: 7,989
AQCR POPULATION: 570,128
AQCR(164): SOUTHERN TIER WEST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4669200
ELEV ABOVE MSL: 0000 — UTM EASTING: 0034900
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 66 085

SITE CODE: 333140001F01
SITE ADDRESS: HUDSON WTR TRT PLANT
CITY OR AREA: HUDSON
COUNTY(13201): COLUMBIA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1001-02

LATITUDE(D-M-S.): 42 19 32 N
LONGITUDE(D-M-S.): 73 45 36 W
CITY POPULATION: 8,990
AQCR POPULATION: 1,579,581
AQCR(186): HUDSON VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0000 — UTM NORTHING: 4677200
ELEV ABOVE MSL: 0000 — UTM EASTING: 0060200
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 52 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 98 085

SITE CODE: 333160001F01
SITE ADDRESS: HUDSON FALLS ELEM SCH
CITY OR AREA: HUDSON FALLS
COUNTY(15001): WASHINGTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5726-01

LATITUDE(D-M-S.): 43 17 53 N
LONGITUDE(D-M-S.): 73 35 3 W
CITY POPULATION: 7,917
AQCR POPULATION: 531,218
AQCR(159): CHAMPLAIN VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4799670
ELEV ABOVE MSL: 0000 — UTM EASTING: 0061835
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 47 085

SITE CODE: 333190001J02
SITE ADDRESS: HUNTINGTON BAY VILLAGE
CITY OR AREA: HUNTINGTON BAY
COUNTY(14501): SUFFOLK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: PRIVATE
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
UNION PLACE N/O NEW YORK AVE

LATITUDE(D-M-S.): 40 52 28 N
LONGITUDE(D-M-S.): 73 25 35 W
CITY POPULATION: 3,256
AQCR POPULATION: 17,310,019
AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4525780
ELEV ABOVE MSL: 0030 — UTM EASTING: 0632800
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE — INSTRUMENTAL COULOMETRIC — 24-HOUR PARTS PER MILLION — 8191 085

SITE CODE: 333250001F01
SITE ADDRESS: ROGERS MIDDLE SCHOOL
CITY OR AREA: IRONDEQUOIT
COUNTY(43801): MONROE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2757-04

LATITUDE(D-M-S.): 43 12 16 N
LONGITUDE(D-M-S.): 77 36 17 W
CITY POPULATION: 44,678
AQCR POPULATION: 1,112,890
AQCR(160): GENESEE-FINGER LAKES
SMSA(0890): ROCHESTER, N.Y.

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 4780450
ELEV ABOVE MSL: 0430 — UTM EASTING: 0028280
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 085
BENZENE SOLUBLE ORGANIC FRACTION — HI-VOL BENZENE EXTRACTION-SOXHLET — 24-HOUR UG/CU METER (25 C) — 50 085
NITRATE ION — HI-VOL REDUCTION-DIAZO COUPLING — 24-HOUR UG/CU METER (25 C) — 50 085
SULFATE ION — HI-VOL TURBIDIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 97 085

SITE CODE: 333300001F01
SITE ADDRESS:
CITY OR AREA: ITHACA
COUNTY(67201): TOMPKINS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 6901-03

LATITUDE(D-M-S.): 42 26 43 N
LONGITUDE(D-M-S.): 76 27 53 W
CITY POPULATION: 66,226
AQCR POPULATION: 570,128
AQCR(164): SOUTHERN TIER WEST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0090 — UTM NORTHING: 4700100
ELEV ABOVE MSL: 0000 — UTM EASTING: 0037800
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 93 085

SITE CODE: 333320001F01
SITE ADDRESS: BARRET + STEEL
CITY OR AREA: JAMESTOWN
COUNTY(10001): CHAUTAUQUA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0402-04

LATITUDE(D-M-S.): 42 06 02 N
LONGITUDE(D-M-S.): 79 15 04 W
CITY POPULATION: 39,795
AQCR POPULATION: 570,128
AQCR(164): SOUTHERN TIER WEST
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 — UTM ZONE: 18
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 4669500
ELEV ABOVE MSL: 0000 — UTM EASTING: 0019800
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 51 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 31 085

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SITE CODE: 333320002F01                    LATITUDE(D-M-S.S): 42 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST 2ND STREET              LONGITUDE(D-M-S.S): 79 14 04 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4668900
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795       ELEV ABOVE MSL: 0000     UTM EASTING: 0019?700
COUNTY(10000): CHAUTAUQUA CO                 AQCR POPULATION:   570,128     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1849): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 0602-05

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 333320003F01                    LATITUDE(D-M-S.S): 36 43 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.S): 79 59 18 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4070700
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795       ELEV ABOVE MSL: 0000     UTM EASTING: 0019?200
COUNTY(10000): CHAUTAUQUA CO                 AQCR POPULATION:   570,128     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1849): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 0602-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      32 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET                 24-HOUR   UG/CU METER (25 C)      33 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                    24-HOUR   UG/CU METER (25 C)      33 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       47 085


SITE CODE: 333320009F01                    LATITUDE(D-M-S.S): 42  5 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 3RD & CHERRY ST              LONGITUDE(D-M-S.S): 79 14 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4668?00
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795       ELEV ABOVE MSL:          UTM EASTING: 0019?280
COUNTY(10000): CHAUTAUQUA CO                 AQCR POPULATION:   570,128     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(1849): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON ROOF OF HEALTH DEPT NYS ID # 0602-36

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       45 085


SITE CODE: 333320005F01                    LATITUDE(D-M-S.S): 42 08 23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JAMESTOWN HIGH SCHOOL        LONGITUDE(D-M-S.S): 79 02 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4666800
CITY OR AREA: JAMESTOWN                      CITY POPULATION:    39,795       ELEV ABOVE MSL:          UTM EASTING: 0019?000
COUNTY(10000): CHAUTAUQUA CO                 AQCR POPULATION:   570,128     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(1849): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                             SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE ENVIRONMENTAL CONSERVATION
0602-05

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT  1465 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                           24-HOUR   COHS/10,000 LINEAR F     6 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR    PARTS PER MILLION     3891 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                        1-HOUR    MILES/HOUR            1962 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                    24-HOUR   MILES/HOUR            1962 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                    1-HOUR    DEGREES, COMPASS      1962 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR    DEGREES, COMPASS      1999 085


SITE CODE: 333340001A03                    LATITUDE(D-M-S.S): 44 05 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CAPE VINCENT                 LONGITUDE(D-M-S.S): 76 22 04 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4883667
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    88,508       ELEV ABOVE MSL: 0017     UTM EASTING:   390566
COUNTY(33901): JEFFERSON CO                  AQCR POPULATION: 1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(1958): CENTRAL NEW YORK
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES COAST GUARD
                                                  TERMINATION DATE: 12-31-73 REPLACED BY 333340001P03

    SULFATE ION                    HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      13 085


S    CODE: 333340001P03                    LATITUDE(D-M-S.S): 44 05 30 N          EPA REGION: 02          UTM ZONE: 18
SI.  ADDRESS: US COAST GUARD TIBBETTS P    LONGITUDE(D-M-S.S): 76 22 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4873128
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    88,508       ELEV ABOVE MSL: 0280     UTM EASTING: 0039?678
COUNTY(33901): JEFFERSON CO                  AQCR POPULATION: 1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(1958): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                        SMSA(10000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 333340001A03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SOLUTION ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 333340002F01                    LATITUDE(D-M-S.S): 42 02 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THEODORE ROOSEVELT SCHOOL    LONGITUDE(D-M-S.S): 75 55 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4661900
CITY OR AREA: JOHNSON CITY                   CITY POPULATION:    18,025       ELEV ABOVE MSL:          UTM EASTING: 0042U500
COUNTY(04001): BROOME CO                     AQCR POPULATION:   468,175     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(1183): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0960): BINGHAMTON, N.Y.-PA
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0305-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       45 085
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SITE CODE: 333900001F01                    LATITUDE(D.M.S.):  41   23 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FULTON CO OFFICE BLDG        LONGITUDE(D.M.S.):  74 22 32 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4761500
CITY OR AREA: JOHNSTOWN                      CITY POPULATION:     19,095          ELEV ABOVE MSL: 0000    UTM EASTING: 0055U900
COUNTY(234M):  FULTON CO                     AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1702-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 333920001F01                    LATITUDE(D.M.S.):  42 58 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 336W DELAWARE AVE            LONGITUDE(D.M.S.):  78 52 22 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4766200
CITY OR AREA: KENMORE                        CITY POPULATION:     20,980          ELEV ABOVE MSL: 0000    UTM EASTING: 0018U200
COUNTY(29M):  ERIE CO                        AQCR POPULATION:  1,349,211      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1972-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       26 085

SITE CODE: 333940001F01                    LATITUDE(D.M.S.):  40 44 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SAMUELS RL MARINE ACAD       LONGITUDE(D.M.S.):  73 46 40 W      ELEV ABOVE GROUND: 0031    UTM NORTHING:  4518500
CITY OR AREA: KINGS POINT                    CITY POPULATION:      5,525          ELEV ABOVE MSL: 0000    UTM EASTING: 0060U500
COUNTY(59M):  NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2944-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION        1 085

SITE CODE: 333500001F01                    LATITUDE(D.M.S.):  41 55 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ULSTER CO OFFICE BLDG        LONGITUDE(D.M.S.):  74  1  5 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4692800
CITY OR AREA: KINGSTON                       CITY POPULATION:     25,544          ELEV ABOVE MSL: 0000    UTM EASTING: 0058U900
COUNTY(60M):  ULSTER CO                      AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5501-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 333500003F01                    LATITUDE(D.M.S.):  42 17  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NORM J MICHAELS JR HI SC     LONGITUDE(D.M.S.):  73 59 32 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4668700
CITY OR AREA: KINGSTON                       CITY POPULATION:     25,544          ELEV ABOVE MSL: 0310    UTM EASTING: 0058310U
COUNTY(60M):  ULSTER CO                      AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
KINGSTON PRIMARY CONTINUOUS MONITORING TRAILER 5501-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET                    24-HOUR   UG/CU METER (25 C)      20 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          4-HOUR   COHS/1,000 LINEAR FT  2689 085
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                            2-HOUR   HUDS/10,000 LINEAR F   909 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING                  24-HOUR   UG/CU METER (25 C)      20 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                             24-HOUR   UG/CU METER (25 C)      20 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     6279 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION     7902 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                         1-HOUR   PARTS PER MILLION     7894 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHRON (MOD)           1-HOUR   PARTS PER MILLION     7801 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION                     1-HOUR   PARTS PER MILLION     5310 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     8301 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                         1-HOUR   MILES/HOUR            3894 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   MILES/HOUR            3874 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR   DEGREES, COMPASS      3906 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION       1-HOUR   DEGREES, COMPASS      3912 085
    STANDARD DE. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION       1-HOUR   DEGREES, COMPASS      3895 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                         1-HOUR   DEGREES, FAHRENHEIT   3830 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                          1-HOUR   HCAL./SQ. CM./MIN.    8033 085
    ULTRAVIOLET RADIATION              INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)           1-HOUR   HCAL./SQ. CM./MIN.    8341 085
    STATION PRESSURE                   INSTRUMENTAL  ANEROID                              1-HOUR   INCHES (MERCURY)      6040 085
    MELTED PRECIPITATION (OBSERVED PRE BUCKET  CONTINUOUS OR INCREMENTAL                  1-HOUR   INCHES (RAINFALL)     7526 085

SITE CODE: 333500003F01                    LATITUDE(D.M.S.):  41 56 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY BUILDING              LONGITUDE(D.M.S.):  73 59 14 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4693000
CITY OR AREA: KINGSTON                       CITY POPULATION:     25,544          ELEV ABOVE MSL:         UTM EASTING: 0058400U
COUNTY(60M):  ULSTER CO                      AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5501-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       47 085
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SITE CODE: 333520001F01                    LATITUDE(D+M+S.):  42 49 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D+M+S.):  78 50 22 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4747700
CITY OR AREA: LACKAWANNA                     CITY POPULATION:     20,657     ELEV ABOVE MSL: 0000     UTM EASTING: 00184100
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     301 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                            24-HOUR  RUBS/10,000 LINEAR F  3498 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC                      1-HOUR  PARTS PER MILLION     5119 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR  PARTS PER MILLION     5312 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION       49 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                          1-HOUR  MILES/HOUR          3607 085
    RESULTANT SPEED (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR  MILES/HOUR          3586 085
    RESULTANT DIRECTION (24-HOUR)  INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR  DEGREES, COMPASS    3585 085
    STANDARD DEV. OF HORIZONTAL WIND D: INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION   1-HOUR  DEGREES, COMPASS    3505 085

SITE CODE: 333520002F01                    LATITUDE(D+M+S.):  42 49 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OUR LADY VICTORY CONVENT     LONGITUDE(D+M+S.):  78 49 22 W   ELEV ABOVE GROUND: 0000    UTM NORTHING:  4748400
CITY OR AREA: LACKAWANNA                     CITY POPULATION:     20,657     ELEV ABOVE MSL: 0000     UTM EASTING: 00187500
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1402-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION       95 085

SITE CODE: 333520009G05                    LATITUDE(D+M+S.):  42 49 47 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 36-11TH ST                   LONGITUDE(D+M+S.):  78 51    W   ELEV ABOVE GROUND: 0030    UTM NORTHING:  4748900
CITY OR AREA: LACKAWANNA                     CITY POPULATION:     20,657     ELEV ABOVE MSL:          UTM EASTING: 00186300
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                             SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SCHOOL #9 WILSON SCHOOL 6 MONTHS COKE OVEN STUDY 1402-09

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      48 085

SITE CODE: 333540001F01                    LATITUDE(D+M+S.):  44 17 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE PLACID ARENA            LONGITUDE(D+M+S.):  73 59 32 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4904000
CITY OR AREA: LAKE PLACID                    CITY POPULATION:      2,731     ELEV ABOVE MSL: 0000     UTM EASTING: 00580400
COUNTY(2020): ESSEX CO                       AQCR POPULATION:    531,218  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1623-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      48 085

SITE CODE: 333640001F01                    LATITUDE(D+M+S.):  42 54  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 109 COURT ST                 LONGITUDE(D+M+S.):  78 39 39 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4756110
CITY OR AREA: LANCASTER                      CITY POPULATION:     13,365     ELEV ABOVE MSL: 0000     UTM EASTING: 00201120
COUNTY(2000): ERIE CO                        AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1407-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      49 085

SITE CODE: 333740001F01                    LATITUDE(D+M+S.):  43 10 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWISTON ELEM 4TH STREET     LONGITUDE(D+M+S.):  79 02 42 W   ELEV ABOVE GROUND: 0064    UTM NORTHING:  4767900
CITY OR AREA: LEWISTON                       CITY POPULATION:      3,292     ELEV ABOVE MSL: 0000     UTM EASTING: 00,71200
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3121-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION       98 085

SITE CODE: 333740002F01                    LATITUDE(D+M+S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D+M+S.):               ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: LEWISTON                       CITY POPULATION:      3,292     ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(4720): NIAGARA CO                     AQCR POPULATION:  1,349,211  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                              SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DISCONTINUED IN JAN 74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION       60 085
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SITE CODE: 333840001F01
SITE ADDRESS: LITTLE FALLS HIGH SCHOOL
CITY OR AREA: LITTLE FALLS
COUNTY:(36043): HERKIMER CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

LATITUDE(D.M.S.): 43 03 00 N
LONGITUDE(D.M.S.): 74 51 00 W
CITY POPULATION: 7,639
AQCR POPULATION: 1,211,908
AQCR(180): CENTRAL NEW YORK
SMSA(1080): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 02 UTM ZONE:
ELEV ABOVE GROUND: 0000 UTM NORTHING:
ELEV ABOVE MSL: 0000 UTM EASTING:
TIME ZONE(REF GMT): WEST 05 HOURS

HI-VOL GRAVIMETRIC

PARTICULATE

24-HOUR UG/CU METER (25 C) 39 085

SITE CODE: 333920001F01
SITE ADDRESS: LOCKPORT CITY HOSPITAL
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3101-02

LATITUDE(D.M.S.): 43 10 37 N
LONGITUDE(D.M.S.): 78 40 17 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0066 UTM NORTHING: 4786800
ELEV ABOVE MSL: 0000 UTM EASTING: 00201600
TIME ZONE(REF GMT): WEST 07 HOURS

HI-VOL GRAVIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID

PARTICULATE
SULFUR DIOXIDE

24-HOUR UG/CU METER (25 C) 50 085
24-HOUR PARTS PER MILLION 01 085

SITE CODE: 333920003F01
SITE ADDRESS: LINDEN + LOCUST STREET
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3101-09

LATITUDE(D.M.S.): 43 09 19 N
LONGITUDE(D.M.S.): 78 41 19 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0042 UTM NORTHING: 4784300
ELEV ABOVE MSL: 0000 UTM EASTING: 00200200
TIME ZONE(REF GMT): WEST 07 HOURS

HI-VOL GRAVIMETRIC

PARTICULATE

24-HOUR UG/CU METER (25 C) 55 085

SITE CODE: 333920005F01
SITE ADDRESS:
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3101-12

LATITUDE(D.M.S.): 43 10 98 N
LONGITUDE(D.M.S.): 78 41 10 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4787200
ELEV ABOVE MSL: 0000 UTM EASTING: 00200400
TIME ZONE(REF GMT): WEST 07 HOURS

HI-VOL GRAVIMETRIC

PARTICULATE

24-HOUR UG/CU METER (25 C) 54 085

SITE CODE: 333920006F01
SITE ADDRESS:
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3101-13

LATITUDE(D.M.S.): 43 11 30 N
LONGITUDE(D.M.S.): 78 38 30 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4788500
ELEV ABOVE MSL: 0000 UTM EASTING: 00204300
TIME ZONE(REF GMT): WEST 07 HOURS

HI-VOL GRAVIMETRIC

PARTICULATE

24-HOUR UG/CU METER (25 C) 54 085

SITE CODE: 333920008F01
SITE ADDRESS: TREATMENT PLANT SUMMIT ST
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-14

LATITUDE(D.M.S.): 43 9 56 N
LONGITUDE(D.M.S.): 78 42 14 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0029 UTM NORTHING: 4785500
ELEV ABOVE MSL: 0000 UTM EASTING: 00198900
TIME ZONE(REF GMT): WEST 05 HOURS

HI-VOL GRAVIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID

PARTICULATE
SULFUR DIOXIDE

24-HOUR UG/CU METER (25 C) 49 085
24-HOUR PARTS PER MILLION 58 085

SITE CODE: 333920009F01
SITE ADDRESS: ST JOHNS CATHOLIC SCH
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-15

LATITUDE(D.M.S.): 43 10 31 N
LONGITUDE(D.M.S.): 78 41 5 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFA O, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0045 UTM NORTHING: 4786500
ELEV ABOVE MSL: 0000 UTM EASTING: 00200500
TIME ZONE(REF GMT): WEST 05 HOURS

HI-VOL GRAVIMETRIC

PARTICULATE

24-HOUR UG/CU METER (25 C) 55 085

SITE CODE: 333920010F01
SITE ADDRESS: COURTHOUSE MANLEY ST
CITY OR AREA: LOCKPORT
COUNTY:(47201): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3101-16

LATITUDE(D.M.S.): 43 10 21 N
LONGITUDE(D.M.S.): 78 42 13 W
CITY POPULATION: 25,399
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0052 UTM NORTHING: 4786240
ELEV ABOVE MSL: 0000 UTM EASTING: 00198950
TIME ZONE(REF GMT): WEST 05 HOURS

HI-VOL GRAVIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID

PARTICULATE
SULFUR DIOXIDE

24-HOUR UG/CU METER (25 C) 55 085
24-HOUR PARTS PER MILLION 01 085

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SITE CODE: 333980001F01                    LATITUDE(D+M+S+): 43 44 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LEWIS COUNTY COURTHOUSE      LONGITUDE(D+M+S+): 75 28 38 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4846660
CITY OR AREA: LOWVILLE                       CITY POPULATION:     3,671        ELEV ABOVE MSL: 0000     UTM EASTING: 0046160
COUNTY(37+): LEWIS CO                        AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL        AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
2424-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 339060001F01                    LATITUDE(D+M+S+): 44 50 44 N          EPA REGION: 02          UTM ZONE: 17
SITE ADDRESS: MALONE HIGH SCHOOL           LONGITUDE(D+M+S+): 80 17 47 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4936775
CITY OR AREA: MALONE                         CITY POPULATION:     5,048        ELEV ABOVE MSL:          UTM EASTING: 0485380
COUNTY(224+): FRANKLIN CO                    AQCR POPULATION:   631,218     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL           AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
1624-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 339100001 01                    LATITUDE(D+M+S+): 40 56 28 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOSTON POST RD               LONGITUDE(D+M+S+): 73 49 37 W      ELEV ABOVE GROUND: 0090    UTM NORTHING: 4532701
CITY OR AREA: MAMARONECK                     CITY POPULATION:    18,909        ELEV ABOVE MSL: 0060     UTM EASTING:  606703
COUNTY(732+): WESTCHESTER CO                 AQCR POPULATION: 17,319,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 59+-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 339100002F01                    LATITUDE(D+M+S+): 40 56 58 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 5TH+MADISON                  LONGITUDE(D+M+S+): 73 45 47 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4531800
CITY OR AREA: MAMARONECK                     CITY POPULATION:    18,909        ELEV ABOVE MSL: 0000     UTM EASTING: 0606900
COUNTY(732+): WESTCHESTER CO                 AQCR POPULATION: 17,319,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL         AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 599+-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085
    SOILING INDEX (REFLECTANCE)        TAPE SAMPLER  REFLECTANCE                    24-HOUR   COHS/10,000 LINEAR F    3769 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION       8119 085
    SULFUR DIOXIDE                     INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION       7823 085
    NITRIC OXIDE                       INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION       7696 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)    1-HOUR   PARTS PER MILLION       7919 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION               1-HOUR   PARTS PER MILLION       4803 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION       8299 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR              3312 085
    RESULTANT SPEED (24-HOUR)          INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR              3270 085
    RESULTANT DIRECTION (24-HOUR)      INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS        3399 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS        2937 085
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR   DEGREES, COMPASS        2079 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT     3861 085
    RELATIVE HUMIDITY                  INSTRUMENTAL  COMPUTED(INDIRECT)           1-HOUR   PER CENT REL. HUMIDI    3893 085
    INTENSITY (TOTAL RADIATION)        INSTRUMENTAL  PYRANOMETER                    1-HOUR   MCAL./SQ. CM./MIN.      7929 085
    ULTRAVIOLET RADIATION              INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)     1-HOUR   MCAL./SQ. CM./MIN.      8306 085
    STATION PRESSURE                   INSTRUMENTAL  ANEMOID                       1-HOUR   INCHES(MERCURY)         7669 085
    MELTED PRECIPITATION (CONSERVED FRI BUCKET  CONTINUOUS OR INCREMENTAL          1-HOUR   INCHES (RAINFALL)       7815 085


SITE CODE: 339180002F01                    LATITUDE(D+M+S+): 44 56 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 536 SOUTH MAIN STREET        LONGITUDE(D+M+S+): 74 42 28 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4935760
CITY OR AREA: MASSENA                        CITY POPULATION:    14,092        ELEV ABOVE MSL:          UTM EASTING: 0560900
COUNTY(89+): ST. LAWRENCE CO                 AQCR POPULATION:   631,218     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN + RESIDENTIAL           AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
9402-05

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET            24-HOUR   UG/CU METER (25 C)      98 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      98 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 339260001F01                    LATITUDE(D+M+S+): 43 13 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MEDINA HIGH SCH PEARL ST     LONGITUDE(D+M+S+): 78 22 39 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4790735
CITY OR AREA: MEDINA                         CITY POPULATION:     6,416        ELEV ABOVE MSL: 0000     UTM EASTING: 0024990
COUNTY(319+): ORLEANS CO                     AQCR POPULATION:  1,114,690     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL        AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9422-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085
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SITE CODE: 33434000IFDI                    LATITUDE(D-M-S.): 43   29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 28 GROVE ST                  LONGITUDE(D-M-S.): 78   29 W    ELEV ABOVE GROUND: 0040   UTM NORTHING: 4781500
CITY OR AREA: MONROE                         CITY POPULATION:     3,301      ELEV ABOVE MSL: 0000    UTM EASTING: 0C499300
COUNTY(-ANSI): MONROE CO                     AQCR POPULATION: 1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS I  = 2123-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 085

SITE CODE: 33438000IFDI                    LATITUDE(D-M-S.): 43 12  5 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BISHOP KEARNEY HI            LONGITUDE(D-M-S.): 77 34 43 W    ELEV ABOVE GROUND: 0000   UTM NORTHING: 4780200
CITY OR AREA: MONROE CO                      CITY POPULATION:   711,917      ELEV ABOVE MSL: 0000    UTM EASTING: 0029050O
COUNTY(-ANSI): MONROE CO                     AQCR POPULATION: 1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1973

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      46 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      46 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      45 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       57 085

SITE CODE: 33438000JFDI                    LATITUDE(D-M-S.): 43 07 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CHURCHILL-CHILI HI (RTG6     LONGITUDE(D-M-S.): 77 50 08 W    ELEV ABOVE GROUND: 0060   UTM NORTHING: 4777600
CITY OR AREA: MONROE CO                      CITY POPULATION:   711,917      ELEV ABOVE MSL: 0000    UTM EASTING: 00269300
COUNTY(-ANSI): MONROE CO                     AQCR POPULATION: 1,112,840   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2744-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      51 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      50 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       57 085

SITE CODE: 33438U003FDI                    LATITUDE(D-M-S.): 43 17 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S.): 77 49  6 W    ELEV ABOVE GROUND: 0030   UTM NORTHING: 4796300
CITY OR AREA: MONROE CO                      CITY POPULATION:   711,917      ELEV ABOVE MSL: 0000    UTM EASTING: 00272700
COUNTY(-ANSI): MONROE CO                     AQCR POPULATION: 1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2723-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      49 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      48 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      49 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       51 085

SITE CODE: 33438000KFDI                    LATITUDE(D-M-S.): 42 57  6 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL 51 EAST ST       LONGITUDE(D-M-S.): 77 36 16 W    ELEV ABOVE GROUND: 0035   UTM NORTHING: 4750500
CITY OR AREA: MONROE CO                      CITY POPULATION:   711,917      ELEV ABOVE MSL:         UTM EASTING: 00288900
COUNTY(-ANSI): MONROE CO                     AQCR POPULATION: 1,112,840   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(160): GENESEE-FINGER LAKES
AGENCY TYPE: STATE                             SMSA(6840): ROCHESTER, N.Y.
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION
2721-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      58 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      60 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       64 085

SITE CODE: 33448000JFDI                    LATITUDE(D-M-S.): 40 54 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 125 SOUTH FIFTH AVENUE       LONGITUDE(D-M-S.): 73 50 15 W    ELEV ABOVE GROUND: 0029   UTM NORTHING: 4529000
CITY OR AREA: MOUNT VERNON                   CITY POPULATION:    72,778      ELEV ABOVE MSL: 0136    UTM EASTING: 00697900
COUNTY(-ANSI): WESTCHESTER CO                AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
TWO STORY COUNTY OFFICE BLDG 5903-09

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      93 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      92 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      92 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       93 085

SITE CODE: 33452000IFDI                    LATITUDE(D-M-S.): 40 45 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WESTBURY WB TANK             LONGITUDE(D-M-S.): 73 34 16 W    ELEV ABOVE GROUND: 0007   UTM NORTHING: 4513000
CITY OR AREA: NASSAU CO                      CITY POPULATION: 1,422,905      ELEV ABOVE MSL: 0000    UTM EASTING: 00620400
COUNTY(-ANSI): NASSAU CO                     AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2941-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       68 085
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SITE CODE: 334520002F01                    LATITUDE(D-M-S.):  40 43 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ENG CO 3 MASSAPEQUA          LONGITUDE(D-M-S.):  73 27 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4503700
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000    UTM EASTING: 0063J300
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2952-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      59 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER MILLION       00 085


SITE CODE: 334520004F01                    LATITUDE(D-M-S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: OYSTER BAY WATER DST         LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER MILLION       01 085


SITE CODE: 334520005F01                    LATITUDE(D-M-S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: NO SITE ADDRESS              LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER MILLION       19 085


SITE CODE: 334520006F01                    LATITUDE(D-M-S.):  40 44 33 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OYSTER BAY                   LONGITUDE(D-M-S.):  73 27 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4514000
CITY OR AREA: NASSAU CO                      CITY POPULATION:  1,422,905         ELEV ABOVE MSL: 0000    UTM EASTING: 0063B700
COUNTY(#520): NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2952-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      62 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  PARTS PER MILLION       59 085


SITE CODE: 334540001F01                    LATITUDE(D-M-S.):  43  2 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NEWARK FIRE STA UNION ST     LONGITUDE(D-M-S.):  77  5 43 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4768000
CITY OR AREA: NEWARK                         CITY POPULATION:     11,899         ELEV ABOVE MSL: 0000    UTM EASTING: 0033F300
COUNTY(#240): WAYNE CO                       AQCR POPULATION:  1,112,890      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(4840):  ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
5820-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      49 085


SITE CODE: 334840001F01                    LATITUDE(D-M-S.):  41 30  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 300 BROADWAY                 LONGITUDE(D-M-S.):  74  1 18 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4599520
CITY OR AREA: NEWBURGH                       CITY POPULATION:     26,219         ELEV ABOVE MSL: 0000    UTM EASTING: 0058I700
COUNTY(#360): ORANGE CO                      AQCR POPULATION:  1,677,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(160): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3602-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      53 085


SITE CODE: 334970001F01                    LATITUDE(D-M-S.):  42 17 08 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE GARAGE               LONGITUDE(D-M-S.):  74 04 42 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4681700
CITY OR AREA: NEW PALTZ                      CITY POPULATION:      6,056         ELEV ABOVE MSL: 0000    UTM EASTING: 0067A000
COUNTY(#480): ULSTER CO                      AQCR POPULATION:  1,677,601      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(160): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 6822-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      60 085


SITE CODE: 334A20002F01                    LATITUDE(D-M-S.):  40 59 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPARTMENT            LONGITUDE(D-M-S.):  73 46 54 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4629000
CITY OR AREA: NEW ROCHELLE                   CITY POPULATION:     75,385         ELEV ABOVE MSL: 0132    UTM EASTING: 0068D600
COUNTY(#330): WESTCHESTER CO                 AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(094): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5900-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      35 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR  UG/CU METER (25 C)      35 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR  UG/CU METER (25 C)      35 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                          24-HOUR  UG/CU METER (25 C)      35 085
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SITE CODE: 33960000181
SITE ADDRESS: 170 EAST 121 STREET
CITY OR AREA: NEW YORK CITY
COUNTY(0400): BRONX CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: DEPARTMENT OF AIR POLLUTION CONTROL
                                LATITUDE(D-M-S): 40 48 04 N
                               LONGITUDE(D-M-S): 73 56 17 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0075   UTM NORTHING: 4517003
                                                        ELEV ABOVE MSL: 0000   UTM EASTING:  589883
                                                 TIME ZONE(REF GMT): WEST 05 HOURS
                                TERMINATION DATE: 12-31-73 REPLACED BY 33960001(P3)

                                                                24-HOUR   UG/CU METER (25 C)      17 085
                        HI-VOL  COLORIMETRIC

   SULFATE ION

SITE CODE: 33960002H01
SITE ADDRESS: CONVENT AVENUE + 141 ST
CITY OR AREA: NEW YORK CITY
COUNTY(0660): NEW YORK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 2
                                LATITUDE(D-M-S): 40 49 19 N
                               LONGITUDE(D-M-S): 73 56 53 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0075   UTM NORTHING: 4519300
                                                        ELEV ABOVE MSL: 0175   UTM EASTING:  588700
                                                 TIME ZONE(REF GMT): WEST 05 HOURS

                                                                24-HOUR   UG/CU METER (25 C)     126 085
                        HI-VOL  GRAVIMETRIC                     1-HOUR    PARTS PER MILLION    3239 085
   PARTICULATE          WILSON IMPINGR  HYDROGEN PEROXIDE BARIUM TITRATION  1-HOUR  PARTS PER MILLION    1072 085
   SULFUR FLORIDE       UNACCEPTABLE  METHOD
   SULFUR DIOXIDE

SITE CODE: 33960003H01
SITE ADDRESS: 1300 FULTON AVE
CITY OR AREA: NEW YORK CITY
COUNTY(0400): BRONX CO
STATION TYPE:
AGENCY  TYPE: CITY
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 3
                                LATITUDE(D-M-S): 40 49 59 N
                               LONGITUDE(D-M-S): 73 54 15 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0065   UTM NORTHING: 4520400
                                                        ELEV ABOVE MSL: 0135   UTM EASTING:  589240

                                                                24-HOUR   UG/CU METER (25 C)     149 085
                        HI-VOL  GRAVIMETRIC             1-HOUR    PARTS PER MILLION    7079 085
   PARTICULATE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED   1-HOUR  PARTS PER MILLION    3109 085
   CARBON MONOXIDE      WILSON IMPINGR  HYDROGEN PEROXIDE BARIUM TITRATION  1-HOUR  PARTS PER MILLION    1096 085
   SULFUR DIOXIDE       UNACCEPTABLE  METHOD
   SULFUR DIOXIDE

SITE CODE: 33960004H01
SITE ADDRESS: 69-20 KISSENA BLVD
CITY OR AREA: NEW YORK CITY
COUNTY(0460): QUEENS CO
STATION TYPE:
AGENCY  TYPE: CITY
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 19
                                LATITUDE(D-M-S): 40 44 13 N
                               LONGITUDE(D-M-S): 73 49 09 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0000   UTM NORTHING: 4510000
                                                        ELEV ABOVE MSL: 0000   UTM EASTING:  589700
                                                 TIME ZONE(REF GMT): WEST 05 HOURS

                                                                24-HOUR   UG/CU METER (25 C)     130 085
                        HI-VOL  GRAVIMETRIC             1-HOUR    PARTS PER MILLION    7765 085
   PARTICULATE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED   1-HOUR  PARTS PER MILLION    3247 085
   CARBON MONOXIDE      WILSON IMPINGR  HYDROGEN PEROXIDE BARIUM TITRATION  1-HOUR  PARTS PER MILLION    1037 085
   SULFUR DIOXIDE       UNACCEPTABLE  METHOD
   SULFUR DIOXIDE

SITE CODE: 33960005H01
SITE ADDRESS: 57TH AVE + 64TH ST
CITY OR AREA: NEW YORK CITY
COUNTY(0660): NEW YORK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 5
                                LATITUDE(D-M-S): 40 46 06 N
                               LONGITUDE(D-M-S): 73 54 18 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0000   UTM NORTHING: 4513300
                                                        ELEV ABOVE MSL: 0000   UTM EASTING:  588800
                                                 TIME ZONE(REF GMT): WEST 05 HOURS

                                                                24-HOUR   UG/CU METER (25 C)     129 085
                        HI-VOL  GRAVIMETRIC             1-HOUR    PARTS PER MILLION    6673 085
   PARTICULATE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED   1-HOUR  PARTS PER MILLION    3290 085
   CARBON MONOXIDE      WILSON IMPINGR  HYDROGEN PEROXIDE BARIUM TITRATION  1-HOUR  PARTS PER MILLION    1119 085
   SULFUR DIOXIDE       UNACCEPTABLE  METHOD
   SULFUR DIOXIDE

SITE CODE: 33960000A05
SITE ADDRESS: BRONX HIGH SCH OF SCIENCE
CITY OR AREA: NEW YORK CITY
COUNTY(0400): BRONX CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY  TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
BRONX HIGH SCHOOL OF SCIENCE NO2 SPECIAL STUDY SITE
                                LATITUDE(D-M-S): 40 52 41 N
                               LONGITUDE(D-M-S): 73 53 27 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0060   UTM NORTHING: 4526575
                                                        ELEV ABOVE MSL: 0200   UTM EASTING:  593450

                                                                1-HOUR    PARTS PER MILLION    6799 085
                        INSTRUMENTAL  CHEMILUMINESCENCE
   NITROGEN DIOXIDE

SITE CODE: 33960000A01
SITE ADDRESS: 20th ST + GOULDEN AVE
CITY OR AREA: NEW YORK CITY
COUNTY(0400): BRONX CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 1
                                LATITUDE(D-M-S): 40 52 22 N
                               LONGITUDE(D-M-S): 73 53 30 W
                                 CITY POPULATION: 7,867,760
                                 AQCR POPULATION: 17,310,019
                                        AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
                                      SMSA(5600): NEW YORK, N.Y.
                                                                EPA REGION: 02          UTM ZONE: 18
                                                   ELEV ABOVE GROUND: 0000   UTM NORTHING: 4525000
                                                        ELEV ABOVE MSL: 0000   UTM EASTING:  593400

                                                                24-HOUR   UG/CU METER (25 C)     138 085
                        HI-VOL  GRAVIMETRIC             1-HOUR    PARTS PER MILLION    7769 085
   PARTICULATE          INSTRUMENTAL  NONDISPERSIVE INFRA-RED   1-HOUR  PARTS PER MILLION    3492 085
   CARBON MONOXIDE      WILSON IMPINGR  HYDROGEN PEROXIDE BARIUM TITRATION  1-HOUR  PARTS PER MILLION    1099 085
   SULFUR DIOXIDE       UNACCEPTABLE  METHOD
   SULFUR DIOXIDE
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SITE CODE: 334660007H01                    LATITUDE(D-M-S):  40 35 35 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 3000 AVENUE R                LONGITUDE(D-M-S):  73 56 15 W         ELEV ABO  GROUND: 0000      UTM NORTHING:  4493000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00589900
COUNTY(3960): KINGS CO                      AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 26

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)     105 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                       1-HOUR   PARTS PER MILLION      7407 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION            1-HOUR   PARTS PER MILLION      2909 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                                         1-HOUR   PARTS PER MILLION       865 085


SITE CODE: 334680008H01                    LATITUDE(D-M-S):  40 47 38 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 127 ST. EAST RIVER           LONGITUDE(D-M-S):  73 50 22 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4516300
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00597900
COUNTY(5660): QUEENS CO                     AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 8

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION            1-HOUR   PARTS PER MILLION       551 085


SITE CODE: 334680009H01                    LATITUDE(D-M-S):  40 48 25 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: FORT SCHUYLER USAFC 47C      LONGITUDE(D-M-S):  73 47 48 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4517800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00601800
COUNTY(0400): BRONX CO                      AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      70 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION            1-HOUR   PARTS PER MILLION      3101 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                                         1-HOUR   PARTS PER MILLION       840 085


SITE CODE: 334680010H01                    LATITUDE(D-M-S):  40 44 22 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 240 SECOND AVE               LONGITUDE(D-M-S):  73 59 10 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4510100
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00585400
COUNTY(3940): KINGS CO                      AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      89 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                       1-HOUR   PARTS PER MILLION      5593 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION            1-HOUR   PARTS PER MILLION      2710 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                                         1-HOUR   PARTS PER MILLION       827 085


SITE CODE: 334680011H01                    LATITUDE(D-M-S):  40 43 58 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 301 GREENPOINT AVENUE        LONGITUDE(D-M-S):  73 56 50 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4509400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00588900
COUNTY(3940): KINGS CO                      AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)     192 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                       1-HOUR   PARTS PER MILLION      7329 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION            1-HOUR   PARTS PER MILLION      3363 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                                         1-HOUR   PARTS PER MILLION      1070 085


SITE CODE: 334680019H01                    LATITUDE(D-M-S):  40 48 09 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 170 EAST 121 STREET          LONGITUDE(D-M-S):  73 56 20 W         ELEV ABOVE GROUND: 0000     UTM NORTHING:  4517000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL: 0000      UTM EASTING:  00589600
COUNTY(3960): NEW YORK CO                   AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                              SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 20

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      41 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                       1-HOUR   PARTS PER MILLION      5473 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                                1-HOUR   PARTS PER MILLION      8741 085


SITE CODE: 334680021H01                    LATITUDE(D-M-S):  40 48 09 N          EPA REGION: 02              UTM ZONE: 18
SITE ADDRESS: 120 E 121ST ST               LONGITUDE(D-M-S):  73 56 17 W         ELEV ABOVE GROUND: 0075     UTM NORTHING:  4517009
CITY OR AREA: NEW YORK CITY                  CITY POPULATION:  7,867,760           ELEV ABOVE MSL:           UTM EASTING:  00589592
COUNTY(4800): NEW YORK CO                   AQCR POPULATION:  17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                        SMSA(5600): NEW YORK, N-Y.
SUPP. AGENCY: EPAREGION II
STARTING DATE: 1-1-79 REPLACES 334680021H01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID                    24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - NBIT                     24-HOUR   UG/CU METER (25 C)      31 085
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SITE CODE: 336480010H01                    LATITUDE(D-M-S): 40 46 18 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 92ND + CORP ADLEDT BLVD      LONGITUDE(D-M-S): 73 46 51 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4512400
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0060200
COUNTY(SAMSA): QUEENS CO                     AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 16

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     82 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION     .479 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .067 085

SITE CODE: 336480016H01                    LATITUDE(D-M-S): 40 [illegible] N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HILLSIDE AVE + 231 ST        LONGITUDE(D-M-S): 73 [illegible] W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4509800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0060400
COUNTY(SAMSA): QUEENS CO                     AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 16

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     89 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION     .258 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .031 085

SITE CODE: 336480017H01                    LATITUDE(D-M-S): 40 39 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 4TH AVE BTWN 36+37 STS       LONGITUDE(D-M-S): 74 00 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4500600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0058100
COUNTY(SAMSA): KINGS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 17

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    141 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION    .378 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .07 085

SITE CODE: 336480018H01                    LATITUDE(D-M-S): 40 40 06 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 58TH ST BTWN FLATBUSH AVE    LONGITUDE(D-M-S): 73 59 01 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4502200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0058500
COUNTY(SAMSA): KINGS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 18

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    107 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRARED               1-HOUR   PARTS PER MILLION    2843 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION    .270 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .08 085

SITE CODE: 336480019H01                    LATITUDE(D-M-S): 40 40 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RALPH + MARION AVENUES       LONGITUDE(D-M-S): 73 59 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4503600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0059100
COUNTY(SAMSA): KINGS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 19

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     81 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION    .703 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .73 085

SITE CODE: 336480020H01                    LATITUDE(D-M-S): 40 42 46 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HERMAN ST + GRANDVIEW        LONGITUDE(D-M-S): 73 54 36 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4507200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0059200
COUNTY(SAMSA): QUEENS CO                     AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 20

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     89 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION    .717 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .49 085

SITE CODE: 336480021H01                    LATITUDE(D-M-S): 40 40 44 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1 WELLS STREET               LONGITUDE(D-M-S): 73 52 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4503800
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0059800
COUNTY(SAMSA): KINGS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 21

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     88 085
    SULFUR DIOXIDE                 WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION   1-HOUR   PARTS PER MILLION    .023 085
    SULFUR DIOXIDE                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     .02 085
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SITE CODE: 334480032H01                    LATITUDE(D-M-S): 40 44 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 44th SOUTHERN BLVD           LONGITUDE(D-M-S): 73 54 29 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4518100
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0059210
COUNTY(ANSI): Bronx CO                       AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 6

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     122 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     .317 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     .407 085


SITE CODE: 334APU033H01                    LATITUDE(D-M-S): 40 45 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 69Th STREET & RADDEL PL      LONGITUDE(D-M-S): 73 57 52 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4518300
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0058700
COUNTY(ANSI): New York CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 99

    CARBON MONOXIDE                INSTRUMENTAL NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     9304 085


SITE CODE: 334480029H01                    LATITUDE(D-M-S): 40 39 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 88 ST & 153 AVE              LONGITUDE(D-M-S): 73 50 39 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4501300
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0059700
COUNTY(5600): Queens CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 29

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION     .171 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     .420 085


SITE CODE: 334480030H01                    LATITUDE(D-M-S): 40 40 09 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SPRINGFIELD GARDENS N S      LONGITUDE(D-M-S): 73 45 28 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4502400
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0060800
COUNTY(5600): Queens CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 30

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085
    CARBON MONOXIDE                INSTRUMENTAL NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION    1889 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    .329 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    .903 085


SITE CODE: 334480031H01                    LATITUDE(D-M-S): 40 37 42 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GOETHALS BRIDGE PLAZA        LONGITUDE(D-M-S): 74 10 59 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4497600
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0056700
COUNTY(5720): Richmond CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 31

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    .239 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    .619 085


SITE CODE: 334480033H01                    LATITUDE(D-M-S): 40 38 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BOROUGH HALL ST GEORGE       LONGITUDE(D-M-S): 74 05 35 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4499300
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0057800
COUNTY(5720): Richmond CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 32

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    .259 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    .602 085


SITE CODE: 334480013H01                    LATITUDE(D-M-S): 40 39 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HULBDON AVENUE               LONGITUDE(D-M-S): 74 11 48 W     ELEV ABOVE GROUND: 0000   UTM NORTHING: 4499100
CITY OR AREA: New York City                  CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0000    UTM EASTING: 0056800
COUNTY(5720): Richmond CO                    AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(1043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: City                              SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: City of New York Department of Air Pollution Control
NYS ID = 33

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    .490 085
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    .671 085
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SITE CODE: 33948003400I                    LATITUDE(D-M-S-): 40 35 31 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 940 GRIELLE AVENUE           LONGITUDE(D-M-S-): 74 07 57 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4493600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0057400
COUNTY(67200): RICHMOND CO                   AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(004): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 34

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     90 085
    CARBON MONOXIDE                INSTRUMENTAL NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION    6853 065
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    2865 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     938 085


SITE CODE: 33948003500I                    LATITUDE(D-M-S-): 40 34 36 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 2 MIDLAND AVE-HURY LE        LONGITUDE(D-M-S-): 74 05 59 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4492000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0057600
COUNTY(67200): RICHMOND CO                   AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(004): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 35

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     49 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    4594 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     636 085


SITE CODE: 33948003600I                    LATITUDE(D-M-S-): 40 33 29 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ACAD ST BTWN ANNOY-MYLAN     LONGITUDE(D-M-S-): 74 19 36 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4489200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0056400
COUNTY(67200): RICHMOND CO                   AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(004): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 36

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     20 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    3373 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     347 085


SITE CODE: 33948003700I                    LATITUDE(D-M-S-): 40 43 54 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MORTON ST + HUDSON RIV       LONGITUDE(D-M-S-): 74 00 49 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4809200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0058300
COUNTY(66600): NEW YORK CO                   AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 37

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     32 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    3767 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION     892 085


SITE CODE: 33948003900I                    LATITUDE(D-M-S-): 40 50 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1400 WILLIAMSBRIDGE RD       LONGITUDE(D-M-S-): 73 50 41 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4521700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059400
COUNTY(60600): BRONX CO                      AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(004): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 38

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     48 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    4042 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    1159 085


SITE CODE: 33948004000I                    LATITUDE(D-M-S-): 40 50 13 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 142 HAVEMEYER-SCHLEIS AVE    LONGITUDE(D-M-S-): 73 50 29 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4520600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059700
COUNTY(60600): BRONX CO                      AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(004): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 4

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    147 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    3309 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    1126 085


SITE CODE: 33948004200I                    LATITUDE(D-M-S-): 40 44 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 91 ST + NEWTOWN BLVD         LONGITUDE(D-M-S-): 73 51 40 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4517600
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760          ELEV ABOVE MSL: 0000     UTM EASTING: 0059300
COUNTY(40400): QUEENS CO                     AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 7

    PARTICULATE                    HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)    117 085
    SULFUR DIOXIDE                 WILSON IMPINGR HYDROGEN PEROXIDE NAOH TITRATION     1-HOUR   PARTS PER MILLION    4382 065
    SULFUR DIOXIDE                 UNACCEPTABLE METHOD                                 1-HOUR   PARTS PER MILLION    1048 085
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SITE CODE: 3396800041H01                    LATITUDE(D-M-S):  40 45 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 39-33 JUNCTION BOULEVARD      LONGITUDE(D-M-S):  73 52 20 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4511900
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0059520
COUNTY(666A): QUEENS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 13

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)     114 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2443 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR   PARTS PER MILLION      885 085

SITE CODE: 3396800042H01                    LATITUDE(D-M-S):  40 47 56 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 54 ST + SKILLMAN AVE          LONGITUDE(D-M-S):  73 54 33 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4510900
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0059210
COUNTY(666A): QUEENS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 12

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      62 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1899 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR   PARTS PER MILLION      367 085

SITE CODE: 3396800043H01                    LATITUDE(D-M-S):  40 42 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 120-55 QUEENS BLVD            LONGITUDE(D-M-S):  73 49 45 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4507400
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0058900
COUNTY(666A): QUEENS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 27

    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION       29 085

SITE CODE: 3396800044H01                    LATITUDE(D-M-S):  40 43 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FRANCIS LEWIS BVD+11th AV     LONGITUDE(D-M-S):  73 47 46 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4508800
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0060900
COUNTY(666A): QUEENS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 23

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     2054 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR   PARTS PER MILLION      643 085

SITE CODE: 3396800045H01                    LATITUDE(D-M-S):  40 37 04 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHORE ROAD + 83 ST            LONGITUDE(D-M-S):  74 01 46 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4496600
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0058210
COUNTY(3400): KINGS CO                       AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 24

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION      .595 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR   PARTS PER MILLION      398 085

SITE CODE: 3396800046H01                    LATITUDE(D-M-S):  40 38 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NO SITE ADDRESS               LONGITUDE(D-M-S):  73 55 21 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4500000
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0057100
COUNTY(3400): KINGS CO                       AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 27

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)     173 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     3206 085
    SULFUR DIOXIDE               UNACCEPTABLE  METHOD                                 1-HOUR   PARTS PER MILLION     1032 085

SITE CODE: 3396800047H01                    LATITUDE(D-M-S):  40 35 02 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 106 STARRETT CHANNEL DR       LONGITUDE(D-M-S):  73 49 49 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4493800
CITY OR AREA: NEW YORK CITY                   CITY POPULATION:  7,867,760         ELEV ABOVE MSL: 0000     UTM EASTING: 0059800
COUNTY(666A): QUEENS CO                      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: CITY                               SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: CITY OF NEW YORK DEPARTMENT OF AIR POLLUTION CONTROL
NYS ID # 24

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE               WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     1172 085
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SITE CODE: 33468005OF01                    LATITUDE(D-M-S): 40 46 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WELFARE ISLAND               LONGITUDE(D-M-S): 73 56 27 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4513200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL: 0000     UTM EASTING: 0058900
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                                 SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 7093-03

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      53 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      49 085
    SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                            2-HOUR  KUDS/10,000 LINEAR F    4070 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR  UG/CU METER (25 C)      49 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                              24-HOUR  UG/CU METER (25 C)      49 085
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR  PARTS PER MILLION       8197 085
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAERKE COLORIMETRIC             1-HOUR  PARTS PER MILLION       8004 085
    NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC                         1-HOUR  PARTS PER MILLION       8060 085
    NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHEA (MOD)            1-HOUR  PARTS PER MILLION       8078 085
    TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION                     1-HOUR  PARTS PER MILLION       4428 085
    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION       7954 085
    WIND SPEED                           INSTRUMENTAL  SPOT READING                         1-HOUR  MILES/HOUR              3618 085
    RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR  MILES/HOUR              3620 085
    RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                     1-HOUR  DEGREES, COMPASS        3620 085
    STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION        1-HOUR  DEGREES, COMPASS        3607 085
    DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING                       1-HOUR  DEGREES, FAHRENHEIT     3674 085
    RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR  PER CENT REL. HUMIDI    3707 085
    INTENSITY (TOTAL RADIATION)          INSTRUMENTAL  PYRANOMETER                         1-HOUR  MCAL./SQ. CM./MIN.      7934 085
    ULTRAVIOLET RADIATION                INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)         1-HOUR  MCAL./SQ. CM./MIN.      8225 085
    STATION PRESSURE                     INSTRUMENTAL  ANEMOID                            1-HOUR  INCHES(MERCURY)         7957 085
    MELTED PRECIPITATION (OBSERVED PERI  BUCKET  CONTINUOUS OR INCREMENTAL                  1-HOUR  INCHES (RAINFALL)      8047 085

SITE CODE: 33468005TF01                    LATITUDE(D-M-S): 40 49 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S): 73 47 02 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4519200
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL: 0000     UTM EASTING: 0058800
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                      AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: STATE                                 SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 7093-02

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      39 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                   24-HOUR  UG/CU METER (25 C)      39 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR  UG/CU METER (25 C)      39 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                              24-HOUR  UG/CU METER (25 C)      39 085

SITE CODE: 33468005&M01                    LATITUDE(D-M-S): 40 45 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 110 E 45TH STREET            LONGITUDE(D-M-S): 73 58 31 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 4511700
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL:          UTM EASTING: 0058600
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                  SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
###
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR  PARTS PER MILLION       8696 085

SITE CODE: 33468006&AU5                    LATITUDE(D-M-S): 40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D-M-S): 73 59 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL: 0043     UTM EASTING: 585810
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: EPA/ATMOS. SURV.                      SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
COOPER UNION N.Y.C. D.A.M. AIR MONITORING LAB. NO2 SPECIAL STUDY SIT
    NITROGEN DIOXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR  PARTS PER MILLION       8104 085

SITE CODE: 33468006&M01                    LATITUDE(D-M-S): 40 43 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 51 ASTOR PLACE               LONGITUDE(D-M-S): 73 59 02 W      ELEV ABOVE GROUND: 0060    UTM NORTHING: 4508910
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL:          UTM EASTING: 0058810
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                  SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
#39
    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      19 085

SITE CODE: 33468006&M01                    LATITUDE(D-M-S): 40 43 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 350 CANAL STREET             LONGITUDE(D-M-S): 74 00 11 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 4508000
CITY OR AREA: NEW YORK CITY                  CITY POPULATION: 7,867,760        ELEV ABOVE MSL:          UTM EASTING: 0058&200
COUNTY(468): NEW YORK CO                     AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY TYPE: CITY                                  SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK CITY DEPARTMENT OF AIR RESOURCES
###
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR  PARTS PER MILLION       7698 085
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SITE CODE: 33968004N01
SITE ADDRESS: PS 726  6006 23 AVE                    LATITUDE(D-M-S.): 40 36 56 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: NEW YORK CITY                          LONGITUDE(D-M-S.): 73 59 40 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4496350
COUNTY(3960): KINGS CO                                 CITY POPULATION: 7,867,760         ELEV ABOVE MSL: 0070    UTM EASTING: 00586480
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR POPULATION: 17,316,019   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                        AQCR(0043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEWYORK CITY DEPARTMENT OF AIR RESOURCES    SMSA(5600): NEW YORK, N.Y.
NYS ID # 41

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                   WILSON IMPINGR  HYDROGEN PEROXIDE NAOH TITRATION  1-HOUR   PARTS PER MILLION     3052 085
    SULFUR DIOXIDE                   UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION      792 085

SITE CODE: 33972000IF01
SITE ADDRESS: MIDDLEPORT ELEM SCHOOL                 LATITUDE(D-M-S.): 43 12 43 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: NIAGARA CO                             LONGITUDE(D-M-S.): 78 28 09 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4790000
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   235,720         ELEV ABOVE MSL: 0000    UTM EASTING: 00218200
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                       AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH      SMSA(1280): BUFFALO, N.Y.
NYS ID # 3130-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       40 085

SITE CODE: 33972000JF01
SITE ADDRESS: 57963 SHANEE RD CAMBRIA                LATITUDE(D-M-S.): 43 08 24 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: NIAGARA CO                             LONGITUDE(D-M-S.): 78 50 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4783300
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   235,720         ELEV ABOVE MSL: 0000    UTM EASTING: 00187900
STATION TYPE: REMOTE                                   AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                       AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH      SMSA(1280): BUFFALO, N.Y.
NYS ID # 3150-01

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION       40 085

SITE CODE: 33973000IF01
SITE ADDRESS: 2495 TUSCARORA ROAD                    LATITUDE(D-M-S.): 43  4 21 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: NIAGARA                                LONGITUDE(D-M-S.): 78 57 32 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4779810
COUNTY(4972D): NIAGARA FALLS                           CITY POPULATION:     8,368         ELEV ABOVE MSL: 0000    UTM EASTING: 00177890
STATION TYPE: RURAL - NEAR URBAN                       AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                       AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION   SMSA(1280): BUFFALO, N.Y.
CORNER OF TUSCARORA RD & PORTER ROAD 3155-03

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      62 085

SITE CODE: 33974000IA01
SITE ADDRESS: MAIN STREET - CEDAR AV                 LATITUDE(D-M-S.): 43 05 45 N          EPA REGION: 02          UTM ZONE: 17
CITY OR AREA: NIAGARA FALLS                          LONGITUDE(D-M-S.): 79 03 19 W      ELEV ABOVE GROUND: 0053    UTM NORTHING: 4773072
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   85,615         ELEV ABOVE MSL: 0102    UTM EASTING:  658272
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                            AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH      SMSA(1280): BUFFALO, N.Y.
                                                  TERMINATION DATE: 12-31-73 REPLACED BY 33974001F01

    SULFATE ION                      HI-VOL  COLORIMETRIC                                        24-HOUR   UG/CU METER (25 C)       5 085

SITE CODE: 33974000IF01
SITE ADDRESS: MAIN STREET - CEDAR AV                 LATITUDE(D-M-S.): 43 05 43 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: NIAGARA FALLS                          LONGITUDE(D-M-S.): 79 03 21 W      ELEV ABOVE GROUND: 0053    UTM NORTHING: 4773200
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   85,615         ELEV ABOVE MSL: 0000    UTM EASTING: 00169980
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                       AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH      SMSA(1280): BUFFALO, N.Y.
NYS ID # 3102-01

    PARTICULATE
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  GRAVIMETRIC                                       24-HOUR   UG/CU METER (25 C)      59 085
    NITRATE ION                      HI-VOL  BENZENE EXTRACTION-SOXHLET                     24-HOUR   UG/CU METER (25 C)      59 085
    SULFATE ION                      HI-VOL  REDUCTION-DIAZO COUPLING                       24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                   HI-VOL  TURBIDIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
                                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   PARTS PER MILLION      151 085

SITE CODE: 33974000IF01
SITE ADDRESS: CITY HALL MAIN ST & CEDAR              LATITUDE(D-M-S.): 43 05 49 N          EPA REGION: 02          UTM ZONE: 17
CITY OR AREA: NIAGARA FALLS                          LONGITUDE(D-M-S.): 79 03 19 W      ELEV ABOVE GROUND: 0053    UTM NORTHING: 4773072
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   85,615         ELEV ABOVE MSL: 0080    UTM EASTING: 00658272
STATION TYPE: CENTER CITY - COMMERCIAL                 AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                                  AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: EPA-REGION II                               SMSA(1280): BUFFALO, N.Y.
STARTING DATE: 1-1-79 REPLACES 33974000IA01

    PARTICULATE                      HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      26 085
    NITROGEN DIOXIDE                 GAS BUBBLER  NASH SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      25 085
                                                                                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 33974000JF01
SITE ADDRESS: 1993 WYOMING AVE                       LATITUDE(D-M-S.): 43 07 47 N          EPA REGION: 02          UTM ZONE: 17
CITY OR AREA: NIAGARA FALLS                          LONGITUDE(D-M-S.): 79 02 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4774884
COUNTY(4972D): NIAGARA CO                              CITY POPULATION:   85,615         ELEV ABOVE MSL: 0000    UTM EASTING:  659042
STATION TYPE:                                          AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                       AQCR(1621): NIAGARA FRONTIER
SUPP. AGENCY: NY STATE DEPT ENVIRONMENTAL CONSERVATION    SMSA(1280): BUFFALO, N.Y.

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 33479000SFDI
SITE ADDRESS: WATER TRT PLANT 56TH ST
CITY OR AREA: NIAGARA FALLS
COUNTY(#720): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-06

LATITUDE(D-M-S.): 43 4 29 N
LONGITUDE(D-M-S.): 79 10 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4776700
ELEV ABOVE MSL: 0000 UTM EASTING: 00179100
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	69 085

SITE CODE: 33479000AFDI
SITE ADDRESS:
CITY OR AREA: NIAGARA FALLS
COUNTY(#720): NIAGARA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-09

LATITUDE(D-M-S.): 43 05 09 N
LONGITUDE(D-M-S.): 78 59 33 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4777900
ELEV ABOVE MSL: 0000 UTM EASTING: 00178000
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC			
SOILING INDEX (REFLECTANCE)	TAPE SAMPLER	REFLECTANCE	24-HOUR	UG/CU METER (25 C)	55 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	2-HOUR	MUBS/10,000 LINEAR F	9010 085
SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEAE COLORIMETRIC	1-HOUR	PARTS PER MILLION	7319 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	7114 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	4761 085
NITRIC OXIDE	INSTRUMENTAL	COLORIMETRIC	24-HOUR	PARTS PER MILLION	60 085
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-LYSHKOW (MOD)	1-HOUR	PARTS PER MILLION	7535 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	7392 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6301 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	PARTS PER MILLION	7497 085
RESULTANT SPEED (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3585 085
RESULTANT DIRECTION (24-HOUR)	INSTRUMENTAL	VECTOR SUMMATION	1-HOUR	MILES/HOUR	3675 085
STANDARD DEV. OF HORIZONTAL WIND DI	INSTRUMENTAL	ARITHMETIC STANDARD DEVIATION	1-HOUR	DEGREES, COMPASS	3590 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3679 085
RELATIVE HUMIDITY	INSTRUMENTAL	COMPUTED(INDIRECT)	1-HOUR	DEGREES, FAHRENHEIT	3686 085
STATION PRESSURE	INSTRUMENTAL	ANEROID	1-HOUR	PER CENT REL. HUMID	3669 085
MELTED PRECIPITATION (OBSERVED PER	BUCKET	CONTINUOUS OR INCREMENTAL	1-HOUR	INCHES(MERCURY)	7894 085
			1-HOUR	INCHES (RAINFALL)	8078 085

SITE CODE: 33479000TFDI
SITE ADDRESS:
CITY OR AREA: NIAGARA FALLS
COUNTY(#720): NIAGARA CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3102-11

LATITUDE(D-M-S.): 43 05 02 N
LONGITUDE(D-M-S.): 78 59 59 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0000 UTM NORTHING: 4777700
ELEV ABOVE MSL: 0000 UTM EASTING: 00179400
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69 085

SITE CODE: 33479000QFDI
SITE ADDRESS: PARKS DEPT BLDG
CITY OR AREA: NIAGARA FALLS
COUNTY(#720): NIAGARA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
AT CORNER OF PINE AVENUE AND ROBBINS DRIVE 3102-12

LATITUDE(D-M-S.): 43 5 50 N
LONGITUDE(D-M-S.): 79 1 13 W
CITY POPULATION: 85,615
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4779090
ELEV ABOVE MSL: 0000 UTM EASTING: 00172800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	66 085

SITE CODE: 33480000IFDI
SITE ADDRESS:
CITY OR AREA: NORTH TARRYTOWN
COUNTY(#720): WESTCHESTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4932-01

LATITUDE(D-M-S.): 41 05 02 N
LONGITUDE(D-M-S.): 73 51 21 W
CITY POPULATION: 8,334
AQCR POPULATION: 17,316,019
AQCR(093): NEW JERSEY-NEW YORK-CONNECTICUT
SMSA(5600): NEW YORK, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4548500
ELEV ABOVE MSL: 0000 UTM EASTING: 00596100
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 33490000IFDI
SITE ADDRESS: 621 PAYNE AVENUE
CITY OR AREA: NORTH TONAWANDA
COUNTY(#720): NIAGARA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-01

LATITUDE(D-M-S.): 43 02 26 N
LONGITUDE(D-M-S.): 78 52 23 W
CITY POPULATION: 36,012
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0054 UTM NORTHING: 4772400
ELEV ABOVE MSL: 0000 UTM EASTING: 00169800
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 085

SITE CODE: 33490000JFDI
SITE ADDRESS: OHIO STREET SCHOOL
CITY OR AREA: NORTH TONAWANDA
COUNTY(#720): NIAGARA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3103-04

LATITUDE(D-M-S.): 43 03 46 N
LONGITUDE(D-M-S.): 78 51 17 W
CITY POPULATION: 36,012
AQCR POPULATION: 1,349,211
AQCR(162): NIAGARA FRONTIER
SMSA(1280): BUFFALO, N.Y.

EPA REGION: 02 UTM ZONE: 18
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4774800
ELEV ABOVE MSL: 0000 UTM EASTING: 00186100
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	52 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	60 085

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SITE CODE: 33990009SF01                    LATITUDE(D-M-S):  43 01 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 995 TREMONT STREET           LONGITUDE(D-M-S):  78 51 99 W      ELEV ABOVE GROUND: 0056    UTM NORTHING:  4776700
CITY OR AREA: NORTH TONAWANDA                CITY POPULATION:     30,012       ELEV ABOVE MSL: 0000     UTM EASTING: 0019650
COUNTY(ICP2): NIAGARA CO                     AQCR POPULATION:  1,249,211    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                             SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AVG IP = 3101-07

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 005
    SULFUR DIOXIDE                     WAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       09 005


SITE CODE: 33990009SF01                    LATITUDE(D-M-S):  42 31 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING       LONGITUDE(D-M-S):  78 31 39 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4768800
CITY OR AREA: NUNDA                          CITY POPULATION:      4,693       ELEV ABOVE MSL: 0035     UTM EASTING: 0049800
COUNTY(ICP2): CHEMUNG CO                     AQCR POPULATION:    400,176    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(183): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
0824-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 005


SITE CODE: 33990009SF01                    LATITUDE(D-M-S):  41 01 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE HALL                 LONGITUDE(D-M-S):  78 00 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4549250
CITY OR AREA: HYDE                           CITY POPULATION:      4,659       ELEV ABOVE MSL:          UTM EASTING: 0069000
COUNTY(ICP2): ALLEGANY CO                    AQCR POPULATION:  17,319,019    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(109): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(0893): ALLENTOWN, PA.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9324-04

    SULFUR DIOXIDE                     WAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       01 005


SITE CODE: 33500000IF01                    LATITUDE(D-M-S):  44 02 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  75 29 49 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4999740
CITY OR AREA: OGDENSBURG                     CITY POPULATION:     19,599       ELEV ABOVE MSL: 0000     UTM EASTING: 0040020
COUNTY(ICP2): ST. LAWRENCE CO                AQCR POPULATION:    521,718    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AVG IP = 0401-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 005


SITE CODE: 33502000IF01                    LATITUDE(D-M-S):  42 09 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S):  75 25 30 W      ELEV ABOVE GROUND: 0075    UTM NORTHING:  4649000
CITY OR AREA: OLEAN                          CITY POPULATION:     17,169       ELEV ABOVE MSL: 0000     UTM EASTING: 0021650
COUNTY(ICP2): CATTARAUGUS CO                 AQCR POPULATION:    469,176    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(183): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AVG IP = 0401-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 005


SITE CODE: 33504000JF01                    LATITUDE(D-M-S):  43  5 14 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ONEIDA CITY HOSP MEDAL ST    LONGITUDE(D-M-S):  75 37 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4770450
CITY OR AREA: ONEIDA                         CITY POPULATION:     11,658       ELEV ABOVE MSL: 0000     UTM EASTING: 0049350
COUNTY(ICP2): MADISON CO                     AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(159): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2601-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      51 005


SITE CODE: 33504000JF01                    LATITUDE(D-M-S):  43 04 53 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ROBINVILLE ELEM & JR HS      LONGITUDE(D-M-S):  75 00 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4819310
CITY OR AREA: ONEIDA CO                      CITY POPULATION:    233,037       ELEV ABOVE MSL:          UTM EASTING: 0047270
COUNTY(ICP2): ONEIDA CO                      AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(159): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(0680): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
3221-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 33500000IF01                    LATITUDE(D-M-S):  42 47 19 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  76  3 42 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4700000
CITY OR AREA: ONEONTA                        CITY POPULATION:     14,000       ELEV ABOVE MSL:          UTM EASTING: 0049930
COUNTY(ICP2): OTSEGO CO                      AQCR POPULATION:    469,176    TIME ZONE(REF GMT): MEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(183): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AVG IP = 3401-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 005
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SITE CODE: 335100001F01                    LATITUDE(D.M.S.):  43 03 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL (JORDAN)         LONGITUDE(D.M.S.):  76 09 37 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4768400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0041200
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3329-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      82 085


SITE CODE: 335100002F01                    LATITUDE(D.M.S.):  43 07 22 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADM BLDG FAIR GROUNDS        LONGITUDE(D.M.S.):  76 12 43 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0041100
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3330-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 335100003F01                    LATITUDE(D.M.S.):  43 04 52 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 26 45 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4765800
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0038400
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(156): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3332-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 335100004F01                    LATITUDE(D.M.S.):  43  2 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  9 41 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4766100
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0041200
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3333-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 335100006F01                    LATITUDE(D.M.S.):  43  2  8 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  9 55 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4770700
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0041000
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0770): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3333-06

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 335100007F01                    LATITUDE(D.M.S.):  43  4 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76 11  9 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4770980
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0040300
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3334-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 335100008F01                    LATITUDE(D.M.S.):  43  4  3 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  76  8 56 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4772480
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0040600
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3344-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 335100010F01                    LATITUDE(D.M.S.):  43  4 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DEWITT                       LONGITUDE(D.M.S.):  76  9 36 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4769400
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105         ELEV ABOVE MSL: 0000     UTM EASTING: 0041100
COUNTY($100): ONONDAGA CO                    AQCR POPULATION:  1,211,908    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                                SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 3353-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                        24-HOUR   UG/CU METER (25 C)      92 085
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SITE CODE: 33613001?F01                    LATITUDE(D-M-S.): 43 19  2 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BREWERTON                    LONGITUDE(D-M-S.): 76  8 25 W       ELEV ABOVE GROUND: 0320    UTM NORTHING: 4787300
CITY OR AREA: ONONDAGA CO                    CITY POPULATION:    472,105          ELEV ABOVE MSL: 0436     UTM EASTING: 0340?400
COUNTY(S)(FIPS): ONONDAGA CO                 AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(S): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(S): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF BREWERTON VOLUNTEER FIRE DEPT 3361-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 33514300?F01                    LATITUDE(D-M-S.): 41 27 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: BALLARD ROAD                 LONGITUDE(D-M-S.): 74 21 46 W       ELEV ABOVE GROUND: 0026    UTM NORTHING: 4569980
CITY OR AREA: ORANGE CO                      CITY POPULATION:    223,558          ELEV ABOVE MSL:          UTM EASTING: 0056321U
COUNTY(S)(FIPS): ORANGE CO                   AQCR POPULATION: 1,679,581       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(S): HUDSON VALLEY
AGENCY  TYPE: STATE                              SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
REYNOLD ALUMINUM PLANT NYS ID # 3564-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 33523000?F01                    LATITUDE(D-M-S.): 41 07 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HIGH SCHOOL                  LONGITUDE(D-M-S.): 73 51 38 W       ELEV ABOVE GROUND: 0095    UTM NORTHING: 4557000
CITY OR AREA: OSSINING                       CITY POPULATION:     21,699          ELEV ABOVE MSL: 0000     UTM EASTING: 0587?400
COUNTY(S)(FIPS): WESTCHESTER CO              AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(S): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5905-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 33522000?F01                    LATITUDE(D-M-S.): 43 27 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CORNER FIRST + ONFIDA        LONGITUDE(D-M-S.): 76 30 42 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4812200
CITY OR AREA: OSWEGO                         CITY POPULATION:     23,899          ELEV ABOVE MSL: 0000     UTM EASTING: 0377700
COUNTY(S)(FIPS): OSWEGO CO                   AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(S): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       99 085


SITE CODE: 33522000?F01                    LATITUDE(D-M-S.): 43 26 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST EIGHTH STREET           LONGITUDE(D-M-S.): 76 29 43 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4811300
CITY OR AREA: OSWEGO                         CITY POPULATION:     23,899          ELEV ABOVE MSL: 0000     UTM EASTING: 0377000
COUNTY(S)(FIPS): OSWEGO CO                   AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(S): CENTRAL NEW YORK
AGENCY  TYPE: STATE                              SMSA(S): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID # 3702-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       99 085


SITE CODE: 33528000?F01                    LATITUDE(D-M-S.): 42  4 11 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OWEGO FREE ACADEMY ELM ST    LONGITUDE(D-M-S.): 76 16  9 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4661690
CITY OR AREA: OWEGO                          CITY POPULATION:      5,154          ELEV ABOVE MSL: 0000     UTM EASTING: 0439?080
COUNTY(S)(FIPS): TIOGA CO                    AQCR POPULATION:    404,176       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(S): SOUTHERN TIER EAST
AGENCY  TYPE: STATE                              SMSA(S): BINGHAMTON, N.Y.--PA
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3359-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 33534000?F01                    LATITUDE(D-M-S.): 41 17 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MAIN STREET                  LONGITUDE(D-M-S.): 73 55 22 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 4571+00
CITY OR AREA: PEEKSKILL                      CITY POPULATION:     18,881          ELEV ABOVE MSL: 0000     UTM EASTING: 0589?3U0
COUNTY(S)(FIPS): WESTCHESTER CO              AQCR POPULATION: 17,310,019       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(S): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                              SMSA(S): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5901-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 33540000?F01                    LATITUDE(D-M-S.): 42 40  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PENN YAN JR HI SCH ST 14A    LONGITUDE(D-M-S.): 77  3 12 W       ELEV ABOVE GROUND: 0040    UTM NORTHING: 4726000
CITY OR AREA: PENN YAN                       CITY POPULATION:      5,168          ELEV ABOVE MSL: 0000     UTM EASTING: 0082900
COUNTY(S)(FIPS): YATES CO                    AQCR POPULATION: 1,112,890       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(S): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                              SMSA(S): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
6120-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 335900002F01                    LATITUDE(D-M-S.): 44 41 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: LAKE CHAMPLAIN               LONGITUDE(D-M-S.): 73 26 00 W      ELEV ABOVE GROUND: 0070   UTM NORTHING: 4950400
CITY OR AREA: PLATTSBURGH                    CITY POPULATION:    18,715         ELEV ABOVE MSL: 0000     UTM EASTING: 0621300
COUNTY(111)(2): CLINTON CO                   AQCR POPULATION:   531,210      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 0901-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085

SITE CODE: 335520001F01
SITE ADDRESS:                              LATITUDE(D-M-S.):  41 00 12 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PORT CHESTER                 LONGITUDE(D-M-S.):  73 40 06 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4534500
COUNTY(739)(1): WESTCHESTER CO               CITY POPULATION:    25,803         ELEV ABOVE MSL: 0000     UTM EASTING: 0612000
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(5600):  NEW YORK, N.Y.
NYS ID = 5901-02

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 085

SITE CODE: 335550001FC1
SITE ADDRESS: SEWAGE TREATMENT PLANT       LATITUDE(D-M-S.):  40 53 57 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PORT JEFFERSON               LONGITUDE(D-M-S.):  73 04 00 W      ELEV ABOVE GROUND: 0000   UTM NORTHING: 4534560
COUNTY(474)(1): SUFFOLK CO                   CITY POPULATION:     5,615         ELEV ABOVE MSL:          UTM EASTING: 0661810
STATION TYPE: SUBURBAN - INDUSTRIAL      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION  SMSA(5600):  NEW YORK, N.Y.
5199-03

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 335450003F01
SITE ADDRESS: SEWAGE PUMPING STATION       LATITUDE(D-M-S.):  40 53 49 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PORT JEFFERSON               LONGITUDE(D-M-S.):  73 04 00 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4534145
COUNTY(474)(1): SUFFOLK CO                   CITY POPULATION:     5,615         ELEV ABOVE MSL:          UTM EASTING: 0662250
STATION TYPE: SUBURBAN - COMMERCIAL      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION  SMSA(5600):  NEW YORK, N.Y.
5199-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 335550003J02
SITE ADDRESS: PORT JEFFERSON WATER DIST    LATITUDE(D-M-S.):  40 56 30 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PORT JEFFERSON               LONGITUDE(D-M-S.):  73 03 20 W      ELEV ABOVE GROUND: 0063   UTM NORTHING: 4533845
COUNTY(474)(1): SUFFOLK CO                   CITY POPULATION:     5,615         ELEV ABOVE MSL: 0279     UTM EASTING: 0663691
STATION TYPE: SUBURBAN - COMMERCIAL      AQCR POPULATION: 17,310,019      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: PRIVATE                            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY    SMSA(5600):  NEW YORK, N.Y.
PORT JEFFERSON WATER DISTRICT

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER BILLION      7003 085

SITE CODE: 335420003F01
SITE ADDRESS: POUGH KEEPSIE WATER WORKS    LATITUDE(D-M-S.):  41 43 10 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: POUGHKEEPSIE                 LONGITUDE(D-M-S.):  73 56 19 W      ELEV ABOVE GROUND: 0016   UTM NORTHING: 4619170
COUNTY(1(3)(1): DUTCHESS CO                  CITY POPULATION:    34,029         ELEV ABOVE MSL:          UTM EASTING: 0588280
STATION TYPE: SUBURBAN - RESIDENTIAL     AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                              AQCR(161): HUDSON VALLEY
SUPP. AGENCY: NYS DEPT OF ENVIRONMENTAL CONSERVATION  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
1302-04

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET           24-HOUR   UG/CU METER (25 C)      47 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      47 085
    SULFATE ION                        HI-VOL  TURBIDIMETRIC                       24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       52 085

SITE CODE: 335920001F01
SITE ADDRESS: N Y S ELECTRIC & GAS CO       LATITUDE(D-M-S.):  41 24 29 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PUTNAM CO                    LONGITUDE(D-M-S.):  73 59 19 W      ELEV ABOVE GROUND: 0026   UTM NORTHING: 4580500
COUNTY(1(9)(1): PUTNAM CO                    CITY POPULATION:    50,696         ELEV ABOVE MSL: 0000     UTM EASTING: 0590000
STATION TYPE: CENTER CITY - COMMERCIAL    AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                              AQCR(161): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
3922-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 335400002F01
SITE ADDRESS: WASTE WATER FACILITY          LATITUDE(D-M-S.):  41 24  1 N          EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: PUTNAM CO                    LONGITUDE(D-M-S.):  73 59 59 W      ELEV ABOVE GROUND: 0001   UTM NORTHING: 4580150
COUNTY(1(9)(1): PUTNAM CO                    CITY POPULATION:    50,696         ELEV ABOVE MSL: 0000     UTM EASTING: 0612000
STATION TYPE: SUBURBAN - RESIDENTIAL      AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                              AQCR(161): HUDSON VALLEY
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
3922-01

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 336000001F01                          LATITUDE(D-M-S):  42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                                    LONGITUDE(D-M-S):  73 45  9 W        ELEV ABOVE GROUND: 0015   UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER                           CITY POPULATION:     10,134        ELEV ABOVE MSL: 0000     UTM EASTING: 0602400
COUNTY(&700): RENSSELAER CO                      AQCR POPULATION:  1,079,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(&61): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 4101-02

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     52 085
   SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE                              24-HOUR   UG/CU METER (25 C)     52 085
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED                2-HOUR   MGRS/10,000 LINEAR F  3749 085
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     0049 085
   NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC                           1-HOUR   PARTS PER MILLION     7897 085
   NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     6937 085
   TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION                       1-HOUR   PARTS PER MILLION     7872 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION      873 085
   WIND SPEED                           INSTRUMENTAL  SPOT READING                           1-HOUR   MILES/HOUR            8117 085
   RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   MILES/HOUR            3892 085
   RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION                       1-HOUR   DEGREES, COMPASS      3892 085
   STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION          1-HOUR   DEGREES, COMPASS      3892 085
   DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING                           1-HOUR   DEGREES, COMPASS      3892 085
   RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)                     1-HOUR   DEGREES, FAHRENHEIT   3892 085
   STATION PRESSURE                     INSTRUMENTAL  ANEMOID                               1-HOUR   PER CENT REL. HUMID   3825 085
   MELTED PRECIPITATION (OBSERVED PERI  BUCKET  CONTINUOUS OR INCREMENTAL                    1-HOUR   INCHES(MERCURY)       7872 085
                                                                                            1-HOUR   INCHES (RAINFALL)     7911 085

SITE CODE: 336700001F01                          LATITUDE(D-M-S):  42 37 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: EAST GREENBUSH                     LONGITUDE(D-M-S):  73 43 34 W        ELEV ABOVE GROUND: 0000   UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER CO                        CITY POPULATION:     152,510       ELEV ABOVE MSL: 0000     UTM EASTING: 0606100
COUNTY(&700): RENSSELAER CO                      AQCR POPULATION:  1,079,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR(&61): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4102-02

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     19 085

SITE CODE, 336703003F01                          LATITUDE(D-M-S):  42 37 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STERLING WINTHROP LAB              LONGITUDE(D-M-S):  73 44 17 W        ELEV ABOVE GROUND: 0016   UTM NORTHING:  4720000
CITY OR AREA: RENSSELAER CO                        CITY POPULATION:     152,510       ELEV ABOVE MSL:          UTM EASTING: 0603975
COUNTY(&700): RENSSELAER CO                      AQCR POPULATION:  1,079,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(&61): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0164): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
STERLING WINTHROP LAB TOXICOLOGY BLDG

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     25 085

SITE CODE: 336700011F01                          LATITUDE(D-M-S):  42 46 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAFTON                            LONGITUDE(D-M-S):  73 29 59 W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  4736500
CITY OR AREA: RENSSELAER CO                        CITY POPULATION:     152,510       ELEV ABOVE MSL: 0000     UTM EASTING: 0626200
COUNTY(&700): RENSSELAER CO                      AQCR POPULATION:  1,079,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(&61): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4103-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     52 085

SITE CODE: 336700021F01                          LATITUDE(D-M-S):  42 31 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOUTH MAIN STREET                  LONGITUDE(D-M-S):  73 45 26 W        ELEV ABOVE GROUND: 0025   UTM NORTHING:  4709200
CITY OR AREA: RENSSELAER CO                        CITY POPULATION:     152,510       ELEV ABOVE MSL: 0000     UTM EASTING: 0602100
COUNTY(&700): RENSSELAER CO                      AQCR POPULATION:  1,079,601      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(&61): HUDSON VALLEY
AGENCY  TYPE: STATE                                SMSA(0164): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4124-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     53 085

SITE CODE: 336740001A01                          LATITUDE(D-M-S):  43 09 45 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 185 NORTH STREET                   LONGITUDE(D-M-S):  77 36 15 W        ELEV ABOVE GROUND: 0035   UTM NORTHING:  4781932
CITY OR AREA: ROCHESTER                            CITY POPULATION:     296,233       ELEV ABOVE MSL: 0525     UTM EASTING:  290289
COUNTY(&300): MONROE CO                          AQCR POPULATION:  1,112,848      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT

                                                                 TERMINATION DATE: 12-31-73 REPLACED BY 336740001P01

   SULFATE 24H                          HI-VOL  COLORIMETRIC                                   24-HOUR   UG/CU METER (25 C)     18 085

SITE CODE: 336740001F01                          LATITUDE(D-M-S):  43 09 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 185 NORTH STREET                   LONGITUDE(D-M-S):  77 36 19 W        ELEV ABOVE GROUND: 0035   UTM NORTHING:  4781800
CITY OR AREA: ROCHESTER                            CITY POPULATION:     296,233       ELEV ABOVE MSL: 0000     UTM EASTING: 0028300
COUNTY(&300): MONROE CO                          AQCR POPULATION:  1,112,848      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                                SMSA(4890): ROCHESTER, N.Y.
SUPP. AGENCY: MONROE COUNTY HEALTH DEPARTMENT
NYS ID # 2701-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)     96 085
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                      24-HOUR   UG/CU METER (25 C)     49 085
   NITRATE 10H                          HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)     49 085
   SULFATE 10H                          HI-VOL  TURBIDIMETRIC                                 24-HOUR   UG/CU METER (25 C)     49 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARARosANILINE-SULFAMIC ACID              24-HOUR   PARTS PER MILLION      00 085
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SITE CODE: 33574000IP01                    LATITUDE(D-M-S.): 43 09 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: FIRE HQ 185 NORTH ST         LONGITUDE(D-M-S.): 77 36 15 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 4781732
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233          ELEV ABOVE MSL: 0525    UTM EASTING: 00280289
COUNTY(+38O): MONROE CO                      AQCR POPULATION: 1,112,890     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: EPA REGION                      SMSA(684O): ROCHESTER, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 33574000I4D1

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     30 085
    NITROGEN DIOXIDE                     GAS BUBBLER  SODIUM ARSENITE - IRIT           24-HOUR   UG/CU METER (25 C)     29 085
                                                                                       24-HOUR   UG/CU METER (25 C)     29 085

SITE CODE: 33574000?F01                    LATITUDE(D-M-S.): 43  9 32 N
SITE ADDRESS: EAST HIGH SCHOOL             LONGITUDE(D-M-S.): 77 35 30 W       EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4781840
COUNTY(+38O): MONROE CO                      AQCR POPULATION: 1,112,890          ELEV ABOVE MSL: 0000    UTM EASTING: 00287300
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR(160): GENESEE-FINGER LAKES TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                        SMSA(684O): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-04

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     80 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)     80 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)     80 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)     80 085
                                                                                 24-HOUR   PARTS PER MILLION      59 085

SITE CODE: 33574000?F11                    LATITUDE(D-M-S.): 43 12  3 N
SITE ADDRESS: KODAK BLDG 135               LONGITUDE(D-M-S.): 77 30 29 W       EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4786300
COUNTY(+38O): MONROE CO                      AQCR POPULATION: 1,112,890          ELEV ABOVE MSL: 0000    UTM EASTING: 00285900
STATION TYPE: CENTER CITY - INDUSTRIAL       AQCR(160): GENESEE-FINGER LAKES TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                        SMSA(684O): ROCHESTER, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 2701-06

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     96 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)     96 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)     96 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)     96 085
                                                                                 24-HOUR   PARTS PER MILLION      57 085

SITE CODE: 33574000?F01                    LATITUDE(D-M-S.):
SITE ADDRESS:                              LONGITUDE(D-M-S.):                  EPA REGION: 02          UTM ZONE:
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE GROUND: 0000   UTM NORTHING:
COUNTY(+38O): MONROE CO                      AQCR POPULATION: 1,112,890          ELEV ABOVE MSL: 0000    UTM EASTING:
STATION TYPE:                              AQCR(160): GENESEE-FINGER LAKES TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                        SMSA(684O): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR   UG/CU METER (25 C)     99 085
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     99 085
    SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE               2-HOUR   RUDS/10,000 LINEAR F  3692 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)     99 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)     99 085
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION      6990 085
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEAE COLORIMETRIC  1-HOUR   PARTS PER MILLION      7962 085
    NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC             1-HOUR   PARTS PER MILLION      6995 085
    NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD) 1-HOUR   PARTS PER MILLION      7239 085
    TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION         1-HOUR   PARTS PER MILLION      6128 085
    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION      7203 085
    WIND SPEED                           INSTRUMENTAL  SPOT READING             1-HOUR   MILES/HOUR             3326 085
    RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION         1-HOUR   MILES/HOUR             3300 085
    RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION         1-HOUR   DEGREES, COMPASS       3320 085
    STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS       3320 085
    STANDARD DEV. OF VERTICAL WIND DIRE  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS       3320 085
    DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING             1-HOUR   DEGREES, FAHRENHEIT    1659 085
    RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)       1-HOUR   PER CENT REL. HUMIDI  3709 085
    INTENSITY (TOTAL RADIATION)          INSTRUMENTAL  PYRANOMETER              1-HOUR   PER CENT REL. HUMIDI  3703 085
    ULTRAVIOLET RADIATION                INSTRUMENTAL  UV RADIOMETER (PHOTOMETER) 1-HOUR   LANGLEYS/MIN.          7619 085
    STATION PRESSURE                     INSTRUMENTAL  ANEMOID                  1-HOUR   LANGLEYS/MIN.          7639 085
    MELTED PRECIPITATION (OBSERVED PER)  BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES(MERCURY)        7801 085
                                                                                 1-HOUR   INCHES (RAINFALL)      6015 085

SITE CODE: 33574000?F01                    LATITUDE(D-M-S.):  43  6 37 N
SITE ADDRESS:                              LONGITUDE(D-M-S.):  77 39 31 W      EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: ROCHESTER                      CITY POPULATION:   296,233      ELEV ABOVE GROUND: 0050   UTM NORTHING: 4780000
COUNTY(+38O): MONROE CO                      AQCR POPULATION: 1,112,890          ELEV ABOVE MSL: 0000    UTM EASTING: 00283800
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR(160): GENESEE-FINGER LAKES TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                        SMSA(684O): ROCHESTER, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 2701-10

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     51 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)     50 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                  24-HOUR   UG/CU METER (25 C)     51 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)     51 085
                                                                                 24-HOUR   PARTS PER MILLION      55 085
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SITE CODE: 33574000?F01                    LATITUDE(D-M-S):  43 10 20 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: PUBLIC SCHOOL  #25           LONGITUDE(D-M-S):  77 39 48 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4782970
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233        ELEV ABOVE MSL: 0490    UTM EASTING: 00290380
COUNTY(438):  MONROE CO                      AQCR POPULATION:  1,114,890    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  CENTER CITY - COMMERCIAL           AQCR(160):  GENESEE-FINGER LAKES
AGENCY  TYPE:  STATE                           SMSA(6890):  ROCHESTER, N.Y.
SUPP. AGENCY:  MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL  #25  2701-11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      49 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      50 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 33574J009F01                    LATITUDE(D-M-S):  43 10 17 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JEFFERSON HIGH SCHOOL        LONGITUDE(D-M-S):  77 39  6 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4783040
CITY OR AREA: ROCHESTER                      CITY POPULATION:    296,233        ELEV ABOVE MSL: 0535    UTM EASTING: 00289810
COUNTY(438):  MONROE CO                      AQCR POPULATION:  1,114,890    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  CENTER CITY - COMMERCIAL           AQCR(160):  GENESEE-FINGER LAKES
AGENCY  TYPE:  STATE                           SMSA(6890):  ROCHESTER, N.Y.
SUPP. AGENCY:  MONROE COUNTY HEALTH DEPARTMENT
CITY SCHOOL  JEFFERSON HIGH  2701-12

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      48 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      47 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       56 085


SITE CODE: 33574001?F01                    LATITUDE(D-M-S):  43 09 21 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NORTHSIDE SCH                LONGITUDE(D-M-S):  77 34 49 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4778200
CITY OR AREA:  ROCHESTER                     CITY POPULATION:    296,233        ELEV ABOVE MSL: 0505    UTM EASTING: 00303600
COUNTY(438):  MONROE CO                      AQCR POPULATION:  1,114,890    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  SUBURBAN - RESIDENTIAL             AQCR(160):  GENESEE-FINGER LAKES
AGENCY  TYPE:  STATE                           SMSA(6890):  ROCHESTER, N.Y.
SUPP. AGENCY:  MONROE CO HEALTH DEPARTMENT
SITE LOCATED JUST EAST OF FAIRPORT VILLAGE IN TOWNSHIP OF PERINTON2724-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 33574001?F01                    LATITUDE(D-M-S):  43 11 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MARSHALL HIGH SCHOOL         LONGITUDE(D-M-S):  77 34 06 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4785600
CITY OR AREA:  ROCHESTER                     CITY POPULATION:    296,233        ELEV ABOVE MSL: 0470    UTM EASTING: 00305700
COUNTY(438):  MONROE CO                      AQCR POPULATION:  1,114,890    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  CENTER CITY - INDUSTRIAL           AQCR(160):  GENESEE-FINGER LAKES
AGENCY  TYPE:  STATE                           SMSA(6890):  ROCHESTER, N.Y.
SUPP. AGENCY:  MONROE CO HEALTH DEPT
2701-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR   UG/CU METER (25 C)      11 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR   UG/CU METER (25 C)      11 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       17 085


SITE CODE: 33578J001F01                    LATITUDE(D-M-S):  41 08 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CLARKSTOWN                   LONGITUDE(D-M-S):  73 59 26 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4554400
CITY OR AREA:  ROCKLAND CO                   CITY POPULATION:    229,903        ELEV ABOVE MSL: 0080    UTM EASTING: 00584700
COUNTY(5780):  ROCKLAND CO                   AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT):  WEST 07 HOURS
STATION TYPE:  SUBURBAN - COMMERCIAL              AQCR(104):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE:  STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY:  STATE OF NEW YORK DEPARTMENT OF HEALTH
9?5 IS A 9350-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 33574000?F01                    LATITUDE(D-M-S):  41  2 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HALDEMANS STORE              LONGITUDE(D-M-S):  73 57 11 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4549000
CITY OR AREA:  ROCKLAND CO                   CITY POPULATION:    229,903        ELEV ABOVE MSL: 0080    UTM EASTING: 00588000
COUNTY(5780):  ROCKLAND CO                   AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  SUBURBAN - COMMERCIAL              AQCR(104):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE:  STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY:  NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9363-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 33574000?F01                    LATITUDE(D-M-S):  41 09 12 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BUILDING       LONGITUDE(D-M-S):  73 59 30 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4555400
CITY OR AREA:  ROCKLAND CO                   CITY POPULATION:    229,903        ELEV ABOVE MSL:            UTM EASTING: 00584700
COUNTY(5780):  ROCKLAND CO                   AQCR POPULATION: 17,310,019    TIME ZONE(REF GMT):  WEST 05 HOURS
STATION TYPE:  SUBURBAN - COMMERCIAL              AQCR(104):  NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE:  STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY:  NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9363-03 THIS SAMPLER IS IN THE SAME BUILDING AS 33-5780-001        (HAS 9350-01) BUT AT A DIFFERENT ELEVATION

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       93 085
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SITE CODE: 33500000IF01                    LATITUDE(D-M-S):  40 39 35 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 40 SITE ADDRESS              LONGITUDE(D-M-S):  73 39 18 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4501300
CITY OR AREA: ROCKVILLE CENTRE               CITY POPULATION:     27,494        ELEV ABOVE MSL: 0000     UTM EASTING: 0013700
COUNTY(045):  NASSAU CO                      AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AVS ID # 2000-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       07 085

SITE CODE: 33502000IF01                    LATITUDE(D-M-S):  40 13  4 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: JUSTICE BLD. COURT ST        LONGITUDE(D-M-S):  74 27 20 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4784920
CITY OR AREA: RARE                           CITY POPULATION:     53,190        ELEV ABOVE MSL: 0000     UTM EASTING: 0046000
COUNTY(0470):  DUCHESS CO                    AQCR POPULATION: 1,211,908       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1150): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0260):  UTICA-ROME, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AVS ID # 3201-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 33500009IF01                    LATITUDE(D-M-S):  40 48 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATER WORKS                  LONGITUDE(D-M-S):  73 39 12 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  4517500
CITY OR AREA: MOSLYN                         CITY POPULATION:      4,594        ELEV ABOVE MSL:          UTM EASTING: 0013400
COUNTY(0592):  NASSAU CO                     AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION

   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       35 085

SITE CODE: 33691000IF01                    LATITUDE(D-M-S):  40 59 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: THIRD STREET                 LONGITUDE(D-M-S):  73 40 50 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4537700
CITY OR AREA: RYE                            CITY POPULATION:     14,069        ELEV ABOVE MSL: 0000     UTM EASTING: 0061000
COUNTY(7320):  WESTCHESTER CO                AQCR POPULATION: 17,316,019      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(0093): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                          SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
AVS ID # 5900-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 33504000IF01                    LATITUDE(D-M-S):  44 19 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ADIRONDAK FOREST PRESRV      LONGITUDE(D-M-S):  74 08 09 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4900600
CITY OR AREA: SARANAC LAKE                   CITY POPULATION:      5,084        ELEV ABOVE MSL: 0000     UTM EASTING: 0056000
COUNTY(1240):  FRANKLIN CO                   AQCR POPULATION:    531,210      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1599): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AVS ID # 1623-01

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 33547000JF01                    LATITUDE(D-M-S):  43  4 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST PETERS ACAD 247 B'WAY     LONGITUDE(D-M-S):  73 47 10 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4769890
CITY OR AREA: SARATOGA SPRINGS               CITY POPULATION:     18,845        ELEV ABOVE MSL: 0000     UTM EASTING: 0069060
COUNTY(5945):  SARATOGA CO                   AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1610): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(1610):  UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9801-83

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 33579000JF01                    LATITUDE(D-M-S):  42  6 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MALDEN SERVICE AREA          LONGITUDE(D-M-S):  73 47 22 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4662400
CITY OR AREA: SAUGERTIES                     CITY POPULATION:      4,190        ELEV ABOVE MSL: 0000     UTM EASTING: 0060300
COUNTY(1120):  DUTCHESS CO                   AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(1610): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 33602000IF01                    LATITUDE(D-M-S):  42 48 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1HS JAY STREET               LONGITUDE(D-M-S):  73 56 22 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4748500
CITY OR AREA: SCHENECTADY                    CITY POPULATION:     77,859        ELEV ABOVE MSL: 0080     UTM EASTING: 0086700
COUNTY(4040):  SCHENECTADY CO                AQCR POPULATION:  1,679,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1610): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0160):  UNKNOWN
SUPP. AGENCY: CITY HEALTH DEPARTMENT
AVS ID # 9401-02

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
   BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET                  24-HOUR   UG/CU METER (25 C)      46 085
   NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING                   24-HOUR   UG/CU METER (25 C)      46 085
   SULFATE ION                          HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      46 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       54 085
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SITE CODE: 336028000JF01                LATITUDE(D-M-S): 42 49 34 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CITY GARAGE               LONGITUDE(D-M-S): 73 55 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4741800
CITY OR AREA: SCHENECTADY                 CITY POPULATION:    77,958        ELEV ABOVE MSL: 0000     UTM EASTING: 00587700
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(&): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
MYS ID = 4&01-09

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 336028003JF01                LATITUDE(D-M-S): 42 47 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MOUNT PLEASANT HIGH SCH   LONGITUDE(D-M-S): 73 54 14 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4739800
CITY OR AREA: SCHENECTADY                 CITY POPULATION:    77,958        ELEV ABOVE MSL: 0304     UTM EASTING: 00586900
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(&): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(CODE): UNKNOWN
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SCHENECTADY CONTINUOUS AIR MONITORING TRAILER MAY-NOV

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  2018 085
    SOILING INDEX (REFLECTANCE)     TAPE SAMPLER  REFLECTANCE                    24-HOUR   COHS/10,000 LINEAR F   995 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRARED         1-HOUR   PARTS PER MILLION     7542 085
    SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7473 085
    NITRIC OXIDE                    INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4365 085
    NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)    1-HOUR   PARTS PER MILLION     7322 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7188 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            3495 085
    RESULTANT SPEED (24-HOUR)       INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   MILES/HOUR            3395 085
    RESULTANT DIRECTION (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION              1-HOUR   DEGREES, COMPASS      3508 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ANITMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS      3906 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   3910 085
    RELATIVE HUMIDITY               INSTRUMENTAL  COMPUTED(INDIRECT)             1-HOUR   PER CENT REL. HUMIDI  3733 085
    INTENSITY (TOTAL RADIATION)     INSTRUMENTAL  PYRANOMETER                    1-HOUR   MCAL./SQ. CM./MIN.    7800 085
    ULTRAVIOLET RADIATION           INSTRUMENTAL  UV RADIOMETER (PHOTOMETER)     1-HOUR   MCAL./SQ. CM./MIN.    7867 085
    STATION PRESSURE                INSTRUMENTAL  ANEMOID                        1-HOUR   INCHES(MERCURY)       6099 085
    MELTED PRECIPITATION (CONVERTED FROM BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR   INCHES (RAINFALL)     7836 085


SITE CODE: 336094001JF01                LATITUDE(D-M-S): 42 49 24 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: DUANESBURG                LONGITUDE(D-M-S): 74 10 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4732000
CITY OR AREA: SCHENECTADY CO              CITY POPULATION:   160,979        ELEV ABOVE MSL: 0000     UTM EASTING: 00567100
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                            AQCR(&): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(CODE): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
MYS ID = 4&59-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 336094001JF01                LATITUDE(D-M-S): 42 49 26 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NISKAYUNA                 LONGITUDE(D-M-S): 73 51 31 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4739800
CITY OR AREA: SCHENECTADY CO              CITY POPULATION:   160,979        ELEV ABOVE MSL: 0000     UTM EASTING: 00590600
COUNTY(&CODE): SCHENECTADY CO             AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(&): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(CODE): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
MYS ID = 4&52-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 336040002JF01                LATITUDE(D-M-S): 42 49 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: POTTS FARM (SCHOHARIE)    LONGITUDE(D-M-S): 74 21 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4726700
CITY OR AREA: SCHOHARIE CO                CITY POPULATION:    29,758        ELEV ABOVE MSL: 0000     UTM EASTING: 00582500
COUNTY(&CODE): SCHOHARIE CO               AQCR POPULATION: 1,679,581      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(&): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
MYS ID = 47&1-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 336150001JF01                LATITUDE(D-M-S): 42 51 38 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SENECA HOSPITAL AT 31     LONGITUDE(D-M-S): 76 47 49 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4752290
CITY OR AREA: SENECA FALLS                CITY POPULATION:     7,799        ELEV ABOVE MSL: 0380     UTM EASTING: 00363920
COUNTY(&CODE): SENECA CO                  AQCR POPULATION: 1,114,890      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(&): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                          SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
4923-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 336294001JF01                LATITUDE(D-M-S): 42 32 39 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RTE 60&19 (SILVER CK)     LONGITUDE(D-M-S): 79 13  9 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4710280
CITY OR AREA: SILVER CREEK                CITY POPULATION:     3,182        ELEV ABOVE MSL: 0000     UTM EASTING: 00187720
COUNTY(&CODE): CHAUTAUQUA CO              AQCR POPULATION:   672,148      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(&): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                          SMSA(CODE): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
                                                 3% 2-22-79 AND 2-28-79 CAUSED ANOMOLOUS TSP READINGS
0427-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 334290001F01                    LATITUDE(D-M-S.):  42 53 49 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HOODNOW WILSON SCHOOL        LONGITUDE(D-M-S.):  78 43 15 W       ELEV ABOVE GROUND: 0096    UTM NORTHING:  4755900
CITY OR AREA: SLOAN                          CITY POPULATION:      5,216         ELEV ABOVE MSL: 0000     UTM EASTING: 0019+200
COUNTY(29000): ERIE CO                       AQCR POPULATION:  1,349,211   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                           SMSA(1280):  BUFFALO, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 1425-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       42 085


SITE CODE: 336320001F01                    LATITUDE(D-M-S.):  43  3  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SOLVAY HIGH SCHOOL           LONGITUDE(D-M-S.):  76 20 16 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4767500
CITY OR AREA: SOLVAY                         CITY POPULATION:      4,280         ELEV ABOVE MSL: 0000     UTM EASTING: 0038+200
COUNTY(67000): ONONDAGA CO                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                           SMSA(0160):  SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 3326-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 336340001F01                    LATITUDE(D-M-S.):  40 59 48 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COUNTY CENTER BLDG           LONGITUDE(D-M-S.):  72 40 09 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4531500
CITY OR AREA: SOUTHAMPTON                    CITY POPULATION:      4,904         ELEV ABOVE MSL: 0000     UTM EASTING: 0069+300
COUNTY(65001): SUFFOLK CO                    AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5158-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 336560001F01                    LATITUDE(D-M-S.):  41 09 5 N           EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STP RIDGE AVE                LONGITUDE(D-M-S.):  74 09 33 W       ELEV ABOVE GROUND: 0006    UTM NORTHING:  4551700
CITY OR AREA: SUFFERN                        CITY POPULATION:      8,273         ELEV ABOVE MSL: 0000     UTM EASTING: 0057+600
COUNTY(57001): ROCKLAND CO                   AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 4329-06

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085


SITE CODE: 336580001F01                    LATITUDE(D-M-S.):  40 54 55 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE UNIV (BROOKHAVEN)      LONGITUDE(D-M-S.):  73 07 30 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4530800
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672         ELEV ABOVE MSL: 0000     UTM EASTING: 0066+900
COUNTY(65001): SUFFOLK CO                    AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 336580002F01                    LATITUDE(D-M-S.):  40 47 10 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 6900 MAVEN                   LONGITUDE(D-M-S.):  73 00 02 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4516900
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672         ELEV ABOVE MSL: 0000     UTM EASTING: 0068+700
COUNTY(65001): SUFFOLK CO                    AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5151-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 336580011F01                    LATITUDE(D-M-S.):  40 49 30 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ISLIP AIRPORT-0000 H S       LONGITUDE(D-M-S.):  73 12 20 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516200
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672         ELEV ABOVE MSL: 0000     UTM EASTING: 0069+200
COUNTY(65001): SUFFOLK CO                    AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5154-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 336580012F01                    LATITUDE(D-M-S.):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: MACARTHUR AIRPORT            LONGITUDE(D-M-S.):                   ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672         ELEV ABOVE MSL: 0000     UTM EASTING:
COUNTY(65001): SUFFOLK CO                    AQCR POPULATION: 17,310,019   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600):  NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       94 085
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SITE CODE: 336580022F01                    LATITUDE(D+M+S+):                          EPA REGION: 02          UTM ZONE:
SITE ADDRESS: SMITHTOWN INDIAN HEAD RD     LONGITUDE(D+M+S+):                     ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
DISCONTINUED IN 1968

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 336580023F01                    LATITUDE(D+M+S+):  40 50 40 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SHIRLEY CT & WALTER CT       LONGITUDE(D+M+S+):  72 51 37 W         ELEV ABOVE GROUND: 0003    UTM NORTHING:  4547701
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0100    UTM EASTING:   645259
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 33654U032F01                    LATITUDE(D+M+S+):  41  3 57 N             EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: OCEAN SCI LAB (MONTAUK)      LONGITUDE(D+M+S+):  71 53 38 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  4580800
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL:         UTM EASTING:  0076100O
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                           SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
S152-03 NYS OCEAN SCIENCE LAB

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       41 085


SITE CODE: 336580033J02                    LATITUDE(D+M+S+):  40 48 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WOLF HILL ELECTRIC SUBSTA    LONGITUDE(D+M+S+):  73 22 55 W         ELEV ABOVE GROUND: 0031    UTM NORTHING:  4518912
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0192    UTM EASTING:  0036473
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                         SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER BILLION     8102 085


SITE CODE: 336580034J02                    LATITUDE(D+M+S+):  40 53 15 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: NORTHPORT ROW                LONGITUDE(D+M+S+):  73 17 40 W         ELEV ABOVE GROUND: 0033    UTM NORTHING:  4527428
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0232    UTM EASTING:  0043681
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                         SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER BILLION     7664 085


SITE CODE: 336580035J02                    LATITUDE(D+M+S+):  40 55 43 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CRAB MEADOW BEACH PAVILIN    LONGITUDE(D+M+S+):  73 19 37 W         ELEV ABOVE GROUND: 0020    UTM NORTHING:  4531930
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0029    UTM EASTING:  0040872
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                             AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                         SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
HUNTINGTON TOWN

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER BILLION     7604 085


SITE CODE: 336580035J02                    LATITUDE(D+M+S+):  40 51 42 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: CENTERMEACH ELEC SUBSTA      LONGITUDE(D+M+S+):  72 59 42 W         ELEV ABOVE GROUND: 0021    UTM NORTHING:  4529803
CITY OR AREA: SUFFOLK CO                     CITY POPULATION:  1,110,672            ELEV ABOVE MSL: 0124    UTM EASTING:  0060972
COUNTY(&SMD): SUFFOLK CO                     AQCR POPULATION: 17,310,019        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: PRIVATE                         SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: LONG ISLAND LIGHTING COMPANY
RIDGE(BEN TOWN

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER BILLION     7300 085


SITE CODE: 33642000140I                    LATITUDE(D+M+S+):  43 02 57 N              EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 101 NORTH BEECH STREET       LONGITUDE(D+M+S+):  76 09 19 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  4768714
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208             ELEV ABOVE MSL: 0482    UTM EASTING:   408045
COUNTY(&SMD): ONONDAGA CO                    AQCR POPULATION:  1,211,908        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(154): CENTRAL NEW YORK
AGENCY  TYPE: ENVIRONMENTAL SUPPL             SMSA(8160): SYRACUSE, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                TERMINATION DATE: 12-31-73 REPLACED BY 33642000IP01

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      19 085
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SITE CODE: 33602000101
SITE ADDRESS: 101 NORTH BEECH STREET                LATITUDE(D-M-S.): 42 09 02 N        EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 06 49 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4666900
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00408100
STATION TYPE: CENTER CITY - COMMERCIA                 AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH    SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-01

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    BENZENE SOLUBLE ORGANIC FRACTION     HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR  UG/CU METER (25 C)      60 085
    NITRATE ION                          HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR  UG/CU METER (25 C)      80 085
    SULFATE ION                          HI-VOL  TURBIDIMETRIC                  24-HOUR  UG/CU METER (25 C)      50 085
                                                                                 24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 33602000101
SITE ADDRESS: ATEN DEPT 101 N BEECH ST              LATITUDE(D-M-S.): 43 03 02 N        EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 09 19 W       ELEV ABOVE GROUND: 0015  UTM NORTHING: 4766919
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0421     UTM EASTING: 00406025
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                                AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: EPA-REGION II                           SMSA(1960): SYRACUSE, N.Y.
STARTING DATE: 1-1-79 REPLACES 33602000101

    PARTICULATE                          HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  UG/CU METER (25 C)      26 083
    NITROGEN DIOXIDE                     GAS BUBBLER  NASH SODIUM ARSENITE - FRIT   24-HOUR  UG/CU METER (25 C)      25 085
                                                                                     24-HOUR  UG/CU METER (25 C)      29 085

SITE CODE: 33602000301
SITE ADDRESS: SYRACUSE UNIVERSITY                   LATITUDE(D-M-S.): 43 2 15 N         EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 8 3 W         ELEV ABOVE GROUND: 0080  UTM NORTHING: 4765400
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00407600
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH    SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-02

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR  UG/CU METER (25 C)      55 085

SITE CODE: 33602000301
SITE ADDRESS: 100 ERIE BOULEVARD                    LATITUDE(D-M-S.): 43 3 52 N         EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 9 16 W        ELEV ABOVE GROUND: 0050  UTM NORTHING: 4768900
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00406000
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH    SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-03

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR  UG/CU METER (25 C)      51 085

SITE CODE: 33602000501
SITE ADDRESS:                                       LATITUDE(D-M-S.): 43 3 41 N         EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 10 40 W       ELEV ABOVE GROUND: 0014  UTM NORTHING: 4768100
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00409100
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-04

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR  UG/CU METER (25 C)      50 085
    SOILING INDEX (REFLECTANCE)          TAPE SAMPLER  REFLECTANCE               24-HOUR  0.00001/0.00 LINEAR F   3975 085
    CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED   1-HOUR  PARTS PER MILLION       7815 085
    SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAERKE COLORIMETRIC  1-HOUR  PARTS PER MILLION       8508 085
    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC               1-HOUR  PARTS PER MILLION       6993 085
    NITRIC OXIDE                         INSTRUMENTAL  COLORIMETRIC              1-HOUR  PARTS PER MILLION       7291 085
    NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD) 1-HOUR  PARTS PER MILLION       7676 085
    TOTAL HYDROCARBON                    INSTRUMENTAL  FLAME IONIZATION          1-HOUR  PARTS PER MILLION       8158 085
    OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE         1-HOUR  PARTS PER MILLION       7866 085
    WIND SPEED                           INSTRUMENTAL  SPOT READING             1-HOUR  MILES/HOUR             3760 085
    RESULTANT SPEED (24-HOUR)            INSTRUMENTAL  VECTOR SUMMATION         1-HOUR  MILES/HOUR             3767 085
    RESULTANT DIRECTION (24-HOUR)        INSTRUMENTAL  VECTOR SUMMATION         1-HOUR  DEGREES, COMPASS        3799 085
    STANDARD DEV. OF HORIZONTAL WIND DI  INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION  1-HOUR  DEGREES, CUMPASS    3767 085
    DRY-BULB TEMPERATURE                 INSTRUMENTAL  SPOT READING             1-HOUR  DEGREES, FAHRENHEIT    3736 085
    RELATIVE HUMIDITY                    INSTRUMENTAL  COMPUTED(INDIRECT)       1-HOUR  PER CENT REL. HUMIDI    3800 085
    STATION PRESSURE                     INSTRUMENTAL  ANEROID                  1-HOUR  INCHES(MERCURY)        8099 085
    HOURLY PRECIPITATION (OBSERVED PERI  BUCKET  CONTINUOUS OR INCREMENTAL       1-HOUR  INCHES (RAINFALL)       8199 085

SITE CODE: 33602000801
SITE ADDRESS:                                       LATITUDE(D-M-S.): 43 9 11 N         EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 7 35 W        ELEV ABOVE GROUND: 0035  UTM NORTHING: 4768980
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00408300
STATION TYPE: CENTER CITY - RESIDENTIAL               AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-12

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 33602000901
SITE ADDRESS:                                       LATITUDE(D-M-S.): 43 9 26 N         EPA REGION: 02          UTM ZONE: 18
CITY OR AREA: SYRACUSE                              LONGITUDE(D-M-S.): 76 8 59 W        ELEV ABOVE GROUND: 0000  UTM NORTHING: 4769500
COUNTY(SIGN): ONONDAGA CO                             CITY POPULATION:    197,208       ELEV ABOVE MSL: 0000     UTM EASTING: 00408900
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR POPULATION:  1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                     AQCR(1980): CENTRAL NEW YORK
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  SMSA(1960): SYRACUSE, N.Y.
NYS ID # 3301-09

    PARTICULATE                          HI-VOL  GRAVIMETRIC                     24-HOUR  UG/CU METER (25 C)      50 085
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SITE CODE: 336420011F01                    LATITUDE(D-M-S-): 43  2 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: STATE & HARRISON ST          LONGITUDE(D-M-S-): 76  8 52 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4766280
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208        ELEV ABOVE MSL: 0000     UTM EASTING: 0040e820
COUNTY(SIDE): ONONDAGA CO                    AQCR POPULATION: 1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SYRACUSE TRAILER NEAR NEW PUBLIC SAFTY BLDG AND ONONDAGA COUNTY   OFFICE BLDG 3301-08

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      61 085
    SOILING INDEX (REFLECTANCE)  TAPE SAMPLER  REFLECTANCE                     2-HOUR  RUBS/10,000 LINEAR F  3943 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR  PARTS PER MILLION     7673 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAERE COLORIMETRIC         1-HOUR  PARTS PER MILLION     6242 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     7658 085
    NITRIC OXIDE                 INSTRUMENTAL  COLORIMETRIC                    1-HOUR  PARTS PER MILLION     6070 085
    NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)      1-HOUR  PARTS PER MILLION     7619 085
    TOTAL HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION               1-HOUR  PARTS PER MILLION       11 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION     6282 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                    1-HOUR  MILES/HOUR            3962 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR            2779 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR  DEGREES, COMPASS      2779 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR  DEGREES, COMPASS  2367 085
    DRY-BULB TEMPERATURE         INSTRUMENTAL  SPOT READING                    1-HOUR  DEGREES, FAHRENHEIT   3561 085
    RELATIVE HUMIDITY            INSTRUMENTAL  COMPUTED(INDIRECT)             1-HOUR  PER CENT BLB. HUMID  3867 085
    STATION PRESSURE             INSTRUMENTAL  ANEROID                        1-HOUR  INCHES(MERCURY)       0037 085


SITE CODE: 336620012F01                    LATITUDE(D-M-S-): 43  3 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ST VINCENT'S SCHOOL          LONGITUDE(D-M-S-): 76  7 29 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4767261
CITY OR AREA: SYRACUSE                       CITY POPULATION:   197,208        ELEV ABOVE MSL: 0480     UTM EASTING: 0040e900
COUNTY(SIDE): ONONDAGA CO                    AQCR POPULATION: 1,211,908   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(0160): SYRACUSE, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
ON TOP OF GRADE SCHOOL ROOF 3301-19

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      97 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET        24-HOUR  UG/CU METER (25 C)      97 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING             24-HOUR  UG/CU METER (25 C)      97 085
    SULFATE ION                  HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)      97 085


SITE CODE: 336680002F01                    LATITUDE(D-M-S-): 43 50 27 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TICONDEROGA HIGH SCHOOL      LONGITUDE(D-M-S-): 73 25 43 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4825160
CITY OR AREA: TICONDEROGA                    CITY POPULATION:     3,260        ELEV ABOVE MSL: 0000     UTM EASTING: 0064e330
COUNTY(2020): ESSEX CO                       AQCR POPULATION:   531,218   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
SOUTH OF THE CENTER OF THE VILLAGE 1627-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      97 085


SITE CODE: 336760002F01                    LATITUDE(D-M-S-): 42 57 43 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D-M-S-): 78 54 07 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4767500
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898        ELEV ABOVE MSL: 0000     UTM EASTING: 0081900
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 1472-04

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      82 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  1947 085
    SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR  PARTS PER MILLION     3215 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAERE COLORIMETRIC         1-HOUR  PARTS PER MILLION     6786 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       39 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR  PARTS PER MILLION       13 085
    WIND SPEED                   INSTRUMENTAL  SPOT READING                    1-HOUR  MILES/HOUR            3606 085
    RESULTANT SPEED (24-HOUR)    INSTRUMENTAL  VECTOR SUMMATION               1-HOUR  MILES/HOUR            3606 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR  DEGREES, COMPASS      3604 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR  DEGREES, COMPASS  3612 085


SITE CODE: 336760003F01                    LATITUDE(D-M-S-): 42 57 51 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SPEEN ACRES SCHOOL           LONGITUDE(D-M-S-): 78 49 47 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4767300
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898        ELEV ABOVE MSL: 0000     UTM EASTING: 0078e00
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: STATE                          SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1472-03

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       95 085


SITE CODE: 336760008S05                    LATITUDE(D-M-S-): 42 57  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: GRAND ISLAND BLVD            LONGITUDE(D-M-S-): 78 59 41 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4766310
CITY OR AREA: TONAWANDA                      CITY POPULATION:    21,898        ELEV ABOVE MSL:          UTM EASTING: 0081000
COUNTY(2000): ERIE CO                        AQCR POPULATION: 1,349,211   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(162): NIAGARA FRONTIER
AGENCY  TYPE: COUNTY                         SMSA(1280): BUFFALO, N.Y.
SUPP. AGENCY: ERIE COUNTY HEALTH DEPARTMENT AIR POLLUTION CONTROL
NY STATE THRUWAY GARAGE 6 MONTHS COKE OVEN STUDY 1972-09

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      10 085
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SITE CODE: 336730003F01                    LATITUDE(D-M-S-): 42 37 39 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: TROY HIGH SCHOOL             LONGITUDE(D-M-S-): 73 45 04 W       ELEV ABOVE GROUND: 0000 UTM NORTHING: 4720000
CITY OR AREA: TROY                           CITY POPULATION:    64,918          ELEV ABOVE MSL: 0000   UTM EASTING: 00603400
COUNTY(S700): RENSSELAER CO                  AQCR POPULATION: 1,579,681      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0184): UNKNOWN
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID = 4102-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    34 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR  UG/CU METER (25 C)    33 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR  UG/CU METER (25 C)    33 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR  UG/CU METER (25 C)    33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     47 085

SITE CODE: 336620001F01                    LATITUDE(D-M-S-): 44 19 43 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: VILLAGE OFFICE BLDG          LONGITUDE(D-M-S-): 74 30 10 W       ELEV ABOVE GROUND: 0000 UTM NORTHING: 4899000
CITY OR AREA: TUPPER LAKE                    CITY POPULATION:     5,054          ELEV ABOVE MSL: 0000   UTM EASTING: 00539700
COUNTY(2240): FRANKLIN CO                    AQCR POPULATION:   531,428      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(150): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AT THE CTR OF THE VILL NEXT TO THE GR UNION GAS STORE 1620-03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    90 085

SITE CODE: 336840001F01                    LATITUDE(D-M-S-): 41 36 29 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: RESERVOIR ROAD               LONGITUDE(D-M-S-): 74  7 15 W       ELEV ABOVE GROUND: 0012 UTM NORTHING: 4606997
CITY OR AREA: ULSTER CO                      CITY POPULATION:   191,291          ELEV ABOVE MSL: 0000   UTM EASTING: 00573258
COUNTY(4840): ULSTER CO                      AQCR POPULATION: 1,579,681      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT. OF HEALTH
NYS ID = 5466-02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    61 085

SITE CODE: 336840002F01                    LATITUDE(D-M-S-): 41 56 39 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ULSTER                       LONGITUDE(D-M-S-): 73 59 26 W       ELEV ABOVE GROUND: 0000 UTM NORTHING: 4643900
CITY OR AREA: ULSTER CO                      CITY POPULATION:   191,291          ELEV ABOVE MSL: 0000   UTM EASTING: 00585600
COUNTY(4840): ULSTER CO                      AQCR POPULATION: 1,579,681      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 5567-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    13 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION      1 085

SITE CODE: 336840003F01                    LATITUDE(D-M-S-): 41 57 50 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 1119 ELMWOOD ST (KINGSTON    LONGITUDE(D-M-S-): 73 59 43 W       ELEV ABOVE GROUND: 0004 UTM NORTHING: 4646050
CITY OR AREA: ULSTER CO                      CITY POPULATION:   191,291          ELEV ABOVE MSL:         UTM EASTING: 00583250
COUNTY(4840): ULSTER CO                      AQCR POPULATION: 1,579,681      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(161): HUDSON VALLEY
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID = 5567-05

    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     21 085

SITE CODE: 336RCU001A01                    LATITUDE(D-M-S-): 43 16 02 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 906 ELIZABETH STREET         LONGITUDE(D-M-S-): 75 14 15 W       ELEV ABOVE GROUND: 0015 UTM NORTHING: 4790297
CITY OR AREA: UTICA                          CITY POPULATION:    91,611          ELEV ABOVE MSL: 0484   UTM EASTING:  480726
COUNTY(5340): ONEIDA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT
TERMINATION 12-31-73 REPLACED BY 336880001P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)    11 085

SITE CODE: 336840001F01                    LATITUDE(D-M-S-): 43 16  2 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 906 ELIZABETH STREET         LONGITUDE(D-M-S-): 75 14 15 W       ELEV ABOVE GROUND: 0000 UTM NORTHING: 4790297
CITY OR AREA: UTICA                          CITY POPULATION:    91,611          ELEV ABOVE MSL: 0000   UTM EASTING: 00480726
COUNTY(5060): ONEIDA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                          SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    44 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL BENZENE EXTRACTION-SOXHLET                  24-HOUR  UG/CU METER (25 C)    41 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR  UG/CU METER (25 C)    41 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR  UG/CU METER (25 C)    41 085

SITE CODE: 336840001P01                    LATITUDE(D-M-S-): 43 16 02 N        EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: MTN DEPT BLDG 906 ELIZ ST    LONGITUDE(D-M-S-): 75 14 15 W       ELEV ABOVE GROUND: 0015 UTM NORTHING: 4790302
CITY OR AREA: UTICA                          CITY POPULATION:    91,611          ELEV ABOVE MSL: 0484   UTM EASTING: 00480726
COUNTY(5060): ONEIDA CO                      AQCR POPULATION: 1,211,908      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: EPA REGION                     SMSA(8680): UTICA-ROME, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-74 REPLACES 336880001A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    19 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    28 085
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SITE CODE: 336A4U0094F01                    LATITUDE(D-M-S):  43  3 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HURZ AVENUE                   LONGITUDE(D-M-S):  75 13 48 W     ELEV ABOVE GROUND: 0000    UTM NORTHING:  4771700
CITY OR AREA: UTICA                           CITY POPULATION:     91,611        ELEV ABOVE MSL: 0000    UTM EASTING: 00489000
COUNTY(SMSA): ONEIDA CO                       AQCR POPULATION:  1,211,90?   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                 AQCR(1S8): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(4680): UTICA-ROME, N.Y.
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
UTICA PRIMARY AIR MONITOR 3207-06

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085
    SOILING INDEX (REFLECTANCE) TAPE SAMPLER  REFLECTANCE                     8-HOUR   RUDS/10,000 LINEAR F  3851 085
    CARBON MONOXIDE             INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7008 085
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAERKE COLORIMETRIC        1-HOUR   PARTS PER MILLION     7624 085
    SULFUR DIOXIDE              INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     6869 085
    NITRIC OXIDE                INSTRUMENTAL  COLORIMETRIC                    1-HOUR   PARTS PER MILLION     7179 085
    NITROGEN DIOXIDE            INSTRUMENTAL  COLORIMETRIC-SALTZMAN (MOD)     1-HOUR   PARTS PER MILLION     7686 085
    TOTAL HYDROCARBON           INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     6703 085
    OZONE                       INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     7672 085
    WIND SPEED                  INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            3709 085
    RESULTANT SPEED (24-HOUR)   INSTRUMENTAL  VECTOR SUMMATION               1-HOUR   MILES/HOUR            3709 085
    RESULTANT DIRECTION (24-HOUR) INSTRUMENTAL VECTOR SUMMATION               1-HOUR   DEGREES, COMPASS      3790 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  ARITHMETIC STANDARD DEVIATION 1-HOUR   DEGREES, COMPASS      3701 085
    DRY-BULB TEMPERATURE        INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   3719 085
    RELATIVE HUMIDITY           INSTRUMENTAL  COMPUTED(INDIRECT)              1-HOUR   PER CENT REL. HUMID   3699 085
    STATION PRESSURE            INSTRUMENTAL  ANEROID                        1-HOUR   INCHES(MERCURY)       7009 085
    MELTED PRECIPITATION (CONSERVED PERI BUCKET  CONTINUOUS OR INCREMENTAL    1-HOUR   INCHES (RAINFALL)     6199 085


SITE CODE: 33608U0006F01                    LATITUDE(D-M-S):  43  3 40 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: COURT & STATE STREETS         LONGITUDE(D-M-S):  75 13 56 W     ELEV ABOVE GROUND: 0    UTM NORTHING:  4771120
CITY OR AREA: UTICA                           CITY POPULATION:     91,611        ELEV ABOVE MSL: 0480    UTM EASTING: 00481100
COUNTY(SMSA): ONEIDA CO                       AQCR POPULATION:  1,211,900   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(4680): UTICA-ROME, N.Y.
SUPP. AGENCY: CITY OF UTICA DEPT OF HEALTH
DISCONTINUED IN 1974

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     42 085


SITE CODE: 33704U0001F01                    LATITUDE(D-M-S):  42 45  9 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WYOMING CO HOSPITAL           LONGITUDE(D-M-S):  78  7 59 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4737600
CITY OR AREA: WARSAW                          CITY POPULATION:      3,819        ELEV ABOVE MSL: 0000    UTM EASTING: 00292600
COUNTY(SMSA): WYOMING CO                      AQCR POPULATION:  1,114,890   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
NYS ID = 6047-02

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION     31 085


SITE CODE: 33716U0002F01                    LATITUDE(D-M-S):  43 59 15 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 317 WASHINGTON ST             LONGITUDE(D-M-S):  75 54 41 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4848800
CITY OR AREA: WATERTOWN                       CITY POPULATION:     30,787        ELEV ABOVE MSL:         UTM EASTING: 00426900
COUNTY(33?0): JEFFERSON CO                    AQCR POPULATION:  1,211,900   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
2201-03

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 33720U0001F01                    LATITUDE(D-M-S):  42 20 41 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WATKINS GLEN HS 12TH ST       LONGITUDE(D-M-S):  76 50 43 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4689500
CITY OR AREA: WATKINS GLEN                    CITY POPULATION:      2,716        ELEV ABOVE MSL: 0000    UTM EASTING: 00348000
COUNTY(6080): SCHUYLER CO                     AQCR POPULATION:    370,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                 AQCR(169): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9821-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     47 085


SITE CODE: 33726U0002F01                    LATITUDE(D-M-S):  43 12 32 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: E W SPRY SCH 119 50 AVE       LONGITUDE(D-M-S):  77 26 47 W     ELEV ABOVE GROUND: 0040    UTM NORTHING:  4786500
CITY OR AREA: WEBSTER                         CITY POPULATION:      5,037        ELEV ABOVE MSL: 0000    UTM EASTING: 00302620
COUNTY(4380): MONROE CO                       AQCR POPULATION:  1,114,890   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                               SMSA(6890): ROCHESTER, N.Y.
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
2729-01

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     48 085
    BENZENE SOLUBLE ORGANIC FRACTION HI-VOL  BENZENE EXTRACTION-SOXHLET      24-HOUR   UG/CU METER (25 C)     47 085
    NITRATE ION                 HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)     48 085
    SULFATE ION                 HI-VOL  TURBIDIMETRIC                        24-HOUR   UG/CU METER (25 C)     48 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION     55 085


SITE CODE: 33728U0002F01                    LATITUDE(D-M-S):  60 15 59 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT        LONGITUDE(D-M-S):  78 00 00 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4681000
CITY OR AREA: WELLSVILLE                      CITY POPULATION:      5,018        ELEV ABOVE MSL:         UTM EASTING: 00255000
COUNTY(0120): ALLEGANY CO                     AQCR POPULATION:    370,128   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(169): SOUTHERN TIER WEST
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
0229-02

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     48 085
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SITE CODE: 337320003F01
SITE ADDRESS: MOUNT PLEASANT                    LATITUDE(D-M-S.): 41 05 16 N
CITY OR AREA: WESTCHESTER CO                    LONGITUDE(D-M-S.): 73 48 25 W
COUNTY(7320): WESTCHESTER CO                    CITY POPULATION:     891,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION: 17,316,019
AGENCY  TYPE: STATE                                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5967-02

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0070  UTM NORTHING: 4549000
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      ELEV ABOVE MSL: 0000     UTM EASTING: 0060300
                                                                                  TIME ZONE(REF GMT): WEST 07 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     99 085
                                                                                  24-HOUR  PARTS PER MILLION      85 085

SITE CODE: 337320004F01
SITE ADDRESS: YORKTOWN HEIGHTS                  LATITUDE(D-M-S.): 41 15 50 N
CITY OR AREA: WESTCHESTER CO                    LONGITUDE(D-M-S.): 73 47 52 W
COUNTY(7320): WESTCHESTER CO                    CITY POPULATION:     891,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION: 17,316,019
AGENCY  TYPE: STATE                                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPART-NT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5968-02

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
                                   HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0000  UTM NORTHING: 4568000
                                                                                  ELEV ABOVE MSL: 0000     UTM EASTING: 0060700
                                                                                  TIME ZONE(REF GMT): WEST 07 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 337320005F01
SITE ADDRESS:                                   LATITUDE(D-M-S.): 41 10 50 N
CITY OR AREA: WESTCHESTER CO                    LONGITUDE(D-M-S.): 73 42 52 W
COUNTY(7320): WESTCHESTER CO                    CITY POPULATION:     891,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION: 17,316,019
AGENCY  TYPE: STATE                                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NYS ID # 5966-02

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0000  UTM NORTHING: 4574200
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      ELEV ABOVE MSL: 0000     UTM EASTING: 0060/000
                                                                                  TIME ZONE(REF GMT): WEST 07 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     89 085
                                                                                  24-HOUR  PARTS PER MILLION      82 085

SITE CODE: 337320006F01
SITE ADDRESS: 100 TARRYTN RD MT PLAINS          LATITUDE(D-M-S.):  41  2 47 N
CITY OR AREA: WESTCHESTER CO                    LONGITUDE(D-M-S.): 73 48 19 W
COUNTY(7320): WESTCHESTER CO                    CITY POPULATION:     891,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION: 17,316,019
AGENCY  TYPE: STATE                                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: N Y STATE DEPARTMENT ENVIRONMENTAL CONSERVATION
GREENBURGH TOWN HALL NYS ID # 5953-01

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0030  UTM NORTHING: 4562000
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      ELEV ABOVE MSL: 0000     UTM EASTING: 0058/000
                                                                                  TIME ZONE(REF GMT): WEST 05 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     82 085
                                                                                  24-HOUR  PARTS PER MILLION      60 085

SITE CODE: 337990001F01
SITE ADDRESS: SAMSONDALE PLAZA                  LATITUDE(D-M-S.):  41 12 20 N
CITY OR AREA: WEST HAVERSTRAW                   LONGITUDE(D-M-S.): 73 59 53 W
COUNTY(9790): ROCKLAND CO                       CITY POPULATION:       8,550
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR POPULATION: 17,316,019
AGENCY  TYPE: STATE                                 AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
SUPP. AGENCY: NEW YORK STATE DEPT OF ENVIRONMENTAL CONSERVATION
9329-01

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0020  UTM NORTHING: 4751580
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      ELEV ABOVE MSL: 0000     UTM EASTING: 0019/300
                                                                                  TIME ZONE(REF GMT): WEST 05 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     95 085
                                                                                  24-HOUR  PARTS PER MILLION      81 085

SITE CODE: 337950001F01
SITE ADDRESS: CLINTON PARK ST SCHOOL            LATITUDE(D-M-S.):  42 51 32 N
CITY OR AREA: WEST SENECA                       LONGITUDE(D-M-S.): 78 49 30 W
COUNTY(2000): ERIE CO                           CITY POPULATION:       48,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION:  1,349,211
AGENCY  TYPE: STATE                                 AQCR(162): NIAGARA FRONTIER
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1974-03 NEW EBENEZER STATION

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
                                   HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0050  UTM NORTHING: 4750820
                                                                                  ELEV ABOVE MSL: 0000     UTM EASTING: 0019/760
                                                                                  TIME ZONE(REF GMT): WEST 05 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     89 085

SITE CODE: 337950002F01
SITE ADDRESS: W SENECA HIGH SCHOOL              LATITUDE(D-M-S.):  42 49 58 N
CITY OR AREA: WEST SENECA                       LONGITUDE(D-M-S.): 78 46 16 W
COUNTY(2000): ERIE CO                           CITY POPULATION:       48,909
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION:  1,349,211
AGENCY  TYPE: STATE                                 AQCR(162): NIAGARA FRONTIER
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
1974-02

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
                                   HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0035  UTM NORTHING: 4770300
                                                                                  ELEV ABOVE MSL: 0000     UTM EASTING: 0017930
                                                                                  TIME ZONE(REF GMT): WEST 05 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     93 085

SITE CODE: 337995001F01
SITE ADDRESS: WATER TREATMENT PLANT             LATITUDE(D-M-S.):  43  9 29 N
CITY OR AREA: WHEATFIELD                        LONGITUDE(D-M-S.): 78 50 20 W
COUNTY(9720): NIAGARA CO                        CITY POPULATION:        9,722
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION:  1,349,211
AGENCY  TYPE: STATE                                 AQCR(162): NIAGARA FRONTIER
SUPP. AGENCY: N Y STATE DEPT ENVIRONMENTAL CONSERVATION
3140-01

   PARTICULATE                                                                    EPA REGION: 02          UTM ZONE: 18
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC                            ELEV ABOVE GROUND: 0000  UTM NORTHING: 4770300
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      ELEV ABOVE MSL: 0000     UTM EASTING: 0017930
                                                                                  TIME ZONE(REF GMT): WEST 05 HOURS

                                                                                  24-HOUR  UG/CU METER (25 C)     92 085
                                                                                  24-HOUR  PARTS PER MILLION      81 085
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SITE CODE: 337480001F01                    LATITUDE(D-M-S.): 41 01 50 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 148 MARTINE AVENUE           LONGITUDE(D-M-S.): 73 46 03 W      ELEV ABOVE GROUND: 0110    UTM NORTHING: 4542700
CITY OR AREA: WHITE PLAINS                   CITY POPULATION:     50,220       ELEV ABOVE MSL: 0000     UTM EASTING: 0060300
COUNTY(73200): WESTCHESTER CO                AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 5902-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       89 085


SITE CODE: 337503001F01                    LATITUDE(D-M-S.): 43  4 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: WHITESBORO JUNIOR HIGH SC    LONGITUDE(D-M-S.): 75 17 36 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4773525
CITY OR AREA: WHITESBORO                     CITY POPULATION:      9,805       ELEV ABOVE MSL: 0000     UTM EASTING: 0047010
COUNTY(67067): ONEIDA CO                     AQCR POPULATION:  1,211,908     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(158): CENTRAL NEW YORK
AGENCY  TYPE: STATE                             SMSA(6680): UTICA-ROME, N.Y.
SUPP. AGENCY: NYS DEP OF ENVIRONMENTAL CONSERVATION, ALBANY, N. Y.
NYS ID # 3237-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 337590001F01                    LATITUDE(D-M-S.): 42 34   N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: ARCADE ELEM SCH MAIN ST      LONGITUDE(D-M-S.): 78 25 39 W      ELEV ABOVE GROUND: 0095    UTM NORTHING: 4719500
CITY OR AREA: WYOMING CO                     CITY POPULATION:     37,668       ELEV ABOVE MSL:          UTM EASTING: 0021850
COUNTY(75800): WYOMING CO                    AQCR POPULATION:  1,112,890     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(160): GENESEE-FINGER LAKES
AGENCY  TYPE: STATE                             SMSA(0000): U NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NYS DEPT ENVIRONMENTAL CONSERVATION
NYS ID # 6020-01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 337620001A01                    LATITUDE(D-M-S.): 40 56 00 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 87 NEPPERHAN AVE             LONGITUDE(D-M-S.): 73 54 00 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4531721
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370       ELEV ABOVE MSL: 0217     UTM EASTING:  572608
COUNTY(73200): WESTCHESTER CO                AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
                                                TERMINATION DATE: 12-31-78 REPLACED BY 337620001F01

    SULFATE ION                  HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 337620001F01                    LATITUDE(D-M-S.): 40 55 57 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER BUILDING       LONGITUDE(D-M-S.): 73 53 52 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4531600
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370       ELEV ABOVE MSL: 0000     UTM EASTING: 0059200
COUNTY(73200): WESTCHESTER CO                AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: STATE                             SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: STATE OF NEW YORK DEPARTMENT OF HEALTH
NYS ID # 6907-04

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 337620001P01                    LATITUDE(D-M-S.): 40 56 01 N          EPA REGION: 02          UTM ZONE: 18
SITE ADDRESS: 87 NEPPLEMAN AVE             LONGITUDE(D-M-S.): 73 54 00 W      ELEV ABOVE GROUND: 0100    UTM NORTHING: 4531721
CITY OR AREA: YONKERS                        CITY POPULATION:    204,370       ELEV ABOVE MSL: 0218     UTM EASTING: 0059260
COUNTY(73200): WESTCHESTER CO                AQCR POPULATION: 17,310,019     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(043): NEW JERSEY-NEW YORK-CONNECTICUT
AGENCY  TYPE: EPA REGION                        SMSA(5600): NEW YORK, N.Y.
SUPP. AGENCY: EPA-REGION II
STARTING DATE: 1-1-79 REPLACES 337620001A01

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       .0 085
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NORTH CAROLINA

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SITE CODE: 340092008IP01                    LATITUDE(D-M-S):  36 17 29 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: PENNROSE ST                   LONGITUDE(D-M-S):  79 49 35 W    ELEV ABOVE GROUND: 0002   UTM NORTHING:  4017072
CITY OR AREA: ARCHDALE                        CITY POPULATION:     6,105      ELEV ABOVE MSL: 0059     UTM EASTING:   621619
COUNTY(FIPS): RANDOLPH CO                     AQCR POPULATION:   276,709    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1980): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
DO YOU KNOW TREES NEA?

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     68 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     67 085
                                                                                 24-HOUR   UG/CU METER (25 C)     66 085

SITE CODE: 340160008IP01                    LATITUDE(D-M-S):  35 21 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL                     LONGITUDE(D-M-S):  80 11 52 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  3912094
CITY OR AREA: KINGSMOUNTAIN                   CITY POPULATION:     11,126     ELEV ABOVE MSL: 0805     UTM EASTING:   572899
COUNTY(FIPS): STANLY CO                       AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     55 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     51 085
                                                                                 24-HOUR   UG/CU METER (25 C)     50 085

SITE CODE: 340040001601                     LATITUDE(D-M-S):  35 55 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TAYLORSVILLE                  LONGITUDE(D-M-S):  81 10 12 W    ELEV ABOVE GROUND: 0010   UTM NORTHING:  3975130
CITY OR AREA: ALEXANDER CO                    CITY POPULATION:     17,900     ELEV ABOVE MSL: 1400     UTM EASTING:   489660
COUNTY(FIPS): ALEXANDER CO                    AQCR POPULATION:   529,082    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     55 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     55 085
                                                                                 24-HOUR   UG/CU METER (25 C)     55 085

SITE CODE: 340140002F01                     LATITUDE(D-M-S):  35 46 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MAIN FIRE STATION             LONGITUDE(D-M-S):  79 48 55 W    ELEV ABOVE GROUND: 0001   UTM NORTHING:  3951118
CITY OR AREA: ASHEBORO                        CITY POPULATION:     16,797     ELEV ABOVE MSL: 0679     UTM EASTING:   607195
COUNTY(3280): RANDOLPH CO                     AQCR POPULATION:   981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     96 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     97 085
                                                                                 24-HOUR   UG/CU METER (25 C)     96 085

SITE CODE: 340180002I01                     LATITUDE(D-M-S):  35 39 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT HAYWOOD RD          LONGITUDE(D-M-S):  82 30 10 W    ELEV ABOVE GROUND: 0015   UTM NORTHING:  3938851
CITY OR AREA: ASHEVILLE                       CITY POPULATION:     57,001     ELEV ABOVE MSL: 2216     UTM EASTING:   359773
COUNTY(0980): BUNCOMBE CO                     AQCR POPULATION:   339,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(1171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0980): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 7

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     93 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     93 085
                                                                                 24-HOUR   UG/CU METER (25 C)     91 085

SITE CODE: 340160003I01                     LATITUDE(D-M-S):  35 35 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH & SOCIAL SER BLDG      LONGITUDE(D-M-S):  82 32 55 W    ELEV ABOVE GROUND: 0030   UTM NORTHING:  3930329
CITY OR AREA: ASHEVILLE                       CITY POPULATION:     57,001     ELEV ABOVE MSL: 2216     UTM EASTING:   359716
COUNTY(0980): BUNCOMBE CO                     AQCR POPULATION:   339,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(1171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0980): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 1

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   UG/CU METER (25 C)     97 085
   SULFUR DIOXIDE                                                              24-HOUR   COHS/1000 LINEAR FT  3974 085
   NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     95 085
   OZONE                          GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     96 085
                                  INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    UG/CU METER (25 C)   9173 085

SITE CODE: 340160004I02                     LATITUDE(D-M-S):  35 39 05 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TMICO SERV STA                LONGITUDE(D-M-S):  82 32 25 W    ELEV ABOVE GROUND: 0012   UTM NORTHING:  3936920
CITY OR AREA: ASHEVILLE                       CITY POPULATION:     57,001     ELEV ABOVE MSL: 2200     UTM EASTING:   360417
COUNTY(0980): BUNCOMBE CO                     AQCR POPULATION:   339,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(1171): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                        SMSA(0980): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE 1

   PARTICULATE                    HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     70 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)     72 085
                                                                                 24-HOUR   UG/CU METER (25 C)     72 085
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SITE CODE: 340180009:01
SITE ADDRESS: FIRE DEPT MERRIMON AVE
CITY OR AREA: ASHEVILLE
COUNTY!!0980!: BUNCOMBE CO
STATION TYPE:
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY
ASHEVILLE N

LATITUDE!D=M=S=!: 35 37 29 N
LONGITUDE D=M=S=!: 82 33 00 W
CITY POPULATION!: 57,681
AQCR POPULATION!: 334,600
AQCR!!71!: WESTERN MOUNTAIN
SMSA!0980!!: ASHEVILLE, NC
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! 0017 UTM NORTHING! 3993103
ELEV ABOVE MSL! 0000 UTM EASTING! 359833
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 50 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 53 085
		24-HOUR	UG/CU METER !25 C! 53 085

SITE CODE: 340280001F02
SITE ADDRESS: GAYLORDS BAY
CITY OR AREA: BEAUFORT CO
COUNTY!!0280!: BEAUFORT CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
4.5 MILES FROM TOS ITERAS SULF SULFUR! 200 TOS. FROM THERS

LATITUDE!D=M=S=!: 35 29 34 N
LONGITUDE!D=M=S=!: 76 44 24 W
CITY POPULATION!: 39,980
AQCR POPULATION!: 279,400
AQCR!!88!!: NORTHERN COASTAL PLAIN
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 18
ELEV ABOVE GROUND! 0015 UTM NORTHING! 3921984
ELEV ABOVE MSL! 0003 UTM EASTING! 442040
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 59 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 50 085
		24-HOUR	UG/CU METER !25 C! 57 085

SITE CODE: 340300001902
SITE ADDRESS: HEALTH CENTER
CITY OR AREA: BELMONT
COUNTY!!5801: GASTON CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE!D=M=S=!: 35 14 47 N
LONGITUDE!D=M=S=!: 81 02 15 W
CITY POPULATION!: 9,814
AQCR POPULATION!: 1,057,735
AQCR!!67!!: METROPOLITAN CHARLOTTE
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! U ELEV ABOVE MSL! 695 UTM NORTHING! 3900184 UTM EASTING! 476889
TIME ZONE!REF GMT!!

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 91 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 91 085
		24-HOUR	UG/CU METER !25 C! 91 085

SITE CODE: 340320001F02
SITE ADDRESS: WINDSOR
CITY OR AREA: BERTIE CO
COUNTY!!3201: BERTIE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
90 YDS FROM HIGHWAY NC-6

LATITUDE!D=M=S=!: 35 59 35 N
LONGITUDE!D=M=S=!: 76 56 47 W
CITY POPULATION!: 2,548
AQCR POPULATION!: 279,900
AQCR!!68!!: NORTHERN COASTAL PLAIN
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 18
ELEV ABOVE GROUND! U003 ELEV ABOVE MSL! U010 UTM NORTHING! 3969724 UTM EASTING! 329698
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 95 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 97 085
		24-HOUR	UG/CU METER !25 C! 90 085

SITE CODE: 340340000502
SITE ADDRESS: TWELFTH ST & MARYLAND AVE
CITY OR AREA: BESSEMER CITY
COUNTY!!5801: GASTON CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

LATITUDE!D=M=S=!: 35 17 20 N
LONGITUDE!D=M=S=!: 81 00 17 W
CITY POPULATION!: 2,217
AQCR POPULATION!: 1,057,735
AQCR!!67!!: METROPOLITAN CHARLOTTE
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! U ELEV ABOVE MSL! 0U4 UTM NORTHING! 3904878 UTM EASTING! 499871
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 92 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 94 085
		24-HOUR	UG/CU METER !25 C! 93 085

SITE CODE: 340940001A02
SITE ADDRESS: APP ST UNIV SCIENCE BLDG
CITY OR AREA: BOONE
COUNTY!!2601: WATAUGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE!D=M=S=!: 36 12 45 N
LONGITUDE!D=M=S=!: 81 40 52 W
CITY POPULATION!: 4,154
AQCR POPULATION!: 527,104
AQCR!!69!!: EASTERN MOUNTAIN
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! U006 ELEV ABOVE MSL! 3266 UTM NORTHING! 4007928 UTM EASTING! 430702
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 91 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 98 085
		24-HOUR	UG/CU METER !25 C! 98 085

SITE CODE: [illegible]
SITE ADDRESS: [illegible]
CITY OR AREA: [illegible]
COUNTY!!2601: [illegible]
STATION TYPE: [illegible]
AGENCY TYPE: STATE
SUPP. AGENCY: [illegible]

LATITUDE!D=M=S=!: 35 33 40 N
LONGITUDE!D=M=S=!: 82 45 50 W
CITY POPULATION!: [illegible]
AQCR POPULATION!: 334,600
AQCR!!71!!: WESTERN MOUNTAIN
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! U010 ELEV ABOVE MSL! 2430 UTM NORTHING! 3978920 UTM EASTING! 337952
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER !25 C! 94 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER !25 C! 91 085
		24-HOUR	UG/CU METER !25 C! 91 085

SITE CODE: [illegible]
SITE ADDRESS: KING STREET E MAIN ST
CITY OR AREA: KINGSTON
COUNTY!!3701: [illegible]
STATION TYPE: RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: [illegible]

LATITUDE!D=M=S=!: 36 09 27 N
LONGITUDE!D=M=S=!: 77 25 55 W
CITY POPULATION!: 25,030
AQCR POPULATION!: 681,393
AQCR!!36!!: NORTHERN PIEDMONT
SMSA!0000!!: 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION! 04 UTM ZONE! 17
ELEV ABOVE GROUND! U025 ELEV ABOVE MSL! 0050 UTM NORTHING! 3999960 UTM EASTING! 441172
TIME ZONE!REF GMT!! WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC		
		24-HOUR	UG/CU METER !25 C! 97 085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 340940003F02 LATITUDE(D-M-S.): 34 19 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: VOL FIRE DEPT (LELAND) LONGITUDE(D-M-S.): 78 01 41 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3790818
CITY OR AREA: BRUNSWICK CO CITY POPULATION: 29,223 ELEV ABOVE MSL: 0025 UTM EASTING: 773702
COUNTY(0940): BRUNSWICK CO AQCR POPULATION: 582,928 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	7 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	6 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 340940003F02 LATITUDE(D-M-S.): 34 19 55 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LINCOLN SCH (LELAND) LONGITUDE(D-M-S.): 78 02 33 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3790751
CITY OR AREA: BRUNSWICK CO CITY POPULATION: 29,223 ELEV ABOVE MSL: 0040 UTM EASTING: 00772326
COUNTY(0940): BRUNSWICK CO AQCR POPULATION: 582,928 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NC DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV
BEHIND & TO THE RIGHT OF LINCOLN SCHOOL ATOP PUMP HOUSE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 085

SITE CODE: 340980018102 LATITUDE(D-M-S.): 35 34 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: GROVES STONE ST RD 2472 LONGITUDE(D-M-S.): 82 21 45 W ELEV ABOVE GROUND: 0009 UTM NORTHING: 3941009
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2216 UTM EASTING: 376589
COUNTY(0980): BUNCOMBE CO AQCR POPULATION: 330,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 340980021101 LATITUDE(D-M-S.): 35 35 15 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: SO BELL TEL SUB STA OTEEN LONGITUDE(D-M-S.): 82 29 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3939007
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2091 UTM EASTING: 368611
COUNTY(0980): BUNCOMBE CO AQCR POPULATION: 330,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0480): ASHEVILLE, N. C.
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 340980023102 LATITUDE(D-M-S.): 35 29 45 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: ARDEN LONGITUDE(D-M-S.): 82 32 20 W ELEV ABOVE G ROUND: 0009 UTM NORTHING: 3927067
CITY OR AREA: BUNCOMBE CO CITY POPULATION: 145,056 ELEV ABOVE MSL: 2225 UTM EASTING: 368389
COUNTY(0980): BUNCOMBE CO AQCR POPULATION: 330,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	62 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	61 085

SITE CODE: 340980001403 LATITUDE(D-M-S.): 35 47 13 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: LENOIR-MORGANTON AIRPORT LONGITUDE(D-M-S.): 81 36 45 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3959136
CITY OR AREA: BURKE CO CITY POPULATION: 40,389 ELEV ABOVE MSL: 1276 UTM EASTING: 00449670
COUNTY(0580): BURKE CO AQCR POPULATION: 629,892 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(161): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 340980002102 LATITUDE(D-M-S.): 35 32 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CANTON FIRE STATION LONGITUDE(D-M-S.): 82 50 45 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3933593
CITY OR AREA: CANTON CITY POPULATION: 5,158 ELEV ABOVE MSL: 2609 UTM EASTING: 332652
COUNTY(0840): HAYWOOD CO AQCR POPULATION: 330,600 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(171): WESTERN MOUNTAIN
AGENCY TYPE: DISTRICT SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WESTERN N. C. REGIONAL AIR POLLUTION CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1947 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 085

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SITE CODE: 340660008160!                    LATITUDE(D-M-S.)!  35 35 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT OF I HAIDEN       LONGITUDE(D-M-S.)!  81 11 23 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  3937783
CITY OR AREA: CATAWBA CO                      CITY POPULATION:     90,873       ELEV ABOVE MSL: 0891    UTM EASTING:   480813
COUNTY(1000): CATAWBA CO                      AQCR POPULATION:    529,842   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(166): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 340680003F01                     LATITUDE(D-M-S.)!  35 49 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA (5-50) ISECTION      LONGITUDE(D-M-S.)!  79 01 06 W     ELEV ABOVE GROUND: 0000   UTM NORTHING:  3950289
CITY OR AREA: CHAPEL HILL                     CITY POPULATION:     32,537       ELEV ABOVE MSL: 0501    UTM EASTING:   679171
COUNTY(1000): ORANGE CO                       AQCR POPULATION:    921,990   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                           SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 340700001A01                     LATITUDE(D-M-S.)!  35 14 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 600 EAST TRADE STREET         LONGITUDE(D-M-S.)!  80 50 00 W     ELEV ABOVE GROUND: 0002   UTM NORTHING:  3898728
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0715    UTM EASTING:   515166
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                     HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      16 085

SITE CODE: 340700001601                     LATITUDE(D-M-S.)!  35 13 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY HALL 600 E TRADE ST      LONGITUDE(D-M-S.)!  80 15 13 W     ELEV ABOVE GROUND: 0060   UTM NORTHING:  3897523
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0732    UTM EASTING:   517929
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 4

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3796 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      33 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 340700001P01                     LATITUDE(D-M-S.)!  35 14 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 600 EAST TRADE ST             LONGITUDE(D-M-S.)!  81 00 00 W     ELEV ABOVE GROUND: 0002   UTM NORTHING:  3898728
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0715    UTM EASTING:  0515166
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: EPA REGION                      SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY WASH SITE 34-0700-001 A-01

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 340700002601                     LATITUDE(D-M-S.)!  35 13 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COMM HOSP 801 S GRAHAM ST     LONGITUDE(D-M-S.)!  80 50 57 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  3897987
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0732    UTM EASTING:   513787
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 2

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 340700003601                     LATITUDE(D-M-S.)!  35 15 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA- 620 MORETZ ST       LONGITUDE(D-M-S.)!  80 49 15 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  3901810
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0732    UTM EASTING:   516299
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 340700000401                     LATITUDE(D-M-S.)!  35 13 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 119 N SHARON AMITY ROAD       LONGITUDE(D-M-S.)!  80 47 48 W     ELEV ABOVE GROUND: 0021   UTM NORTHING:  3897386
CITY OR AREA: CHARLOTTE                       CITY POPULATION:    241,178       ELEV ABOVE MSL: 0732    UTM EASTING:   518817
COUNTY(2580): MECKLENBURG CO                  AQCR POPULATION:  1,057,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE 5

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE                GAS BUBBLER  WASH SODIUM ARSENITE - FAIT            24-HOUR   UG/CU METER (25 C)      50 085
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SITE CODE: 37[illegible]0006001                  LATITUDE(D-M-S):  35 15 07 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEATTIES FORD RD                   LONGITUDE(D-M-S):  80 51 16 W       ELEV ABOVE GROUND: 0009  UTM NORTHING:  3900790
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  513492
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                          AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    98 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    80 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    99 085

SITE CODE: 3907[illegible]0008001                LATITUDE(D-M-S):  35 17 43 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N 29 PATROL STA I-85               LONGITUDE(D-M-S):  80 45 12 W       ELEV ABOVE GROUND: 0003  UTM NORTHING:  3906812
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  522928
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                          AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
OPERATED BY MECKLENBURG CO HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    99 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    83 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    94 085

SITE CODE: 3907[illegible]0009602                LATITUDE(D-M-S):  35 17 19 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLACK SNAKE ROAD                   LONGITUDE(D-M-S):  81 00 01 W       ELEV AB[illegible] GWOUND: 0000  UTM NORTHING:  3904896
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  499978
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                    AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
SOUTHERN OXE COMPANY (SOUTHCO)

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    93 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    82 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    96 085

SITE CODE: 3907[illegible]0010601                LATITUDE(D-M-S):  35 13 30 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2136 MERRIOUNT RD         LONGITUDE(D-M-S):  80 52 51 W       ELEV ABOVE GROUND: 0020  UTM NORTHING:  3897983
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  510896
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL                AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT AIR POLLUTION CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    53 085

SITE CODE: 3907[illegible]0011601                LATITUDE(D-M-S):  35 11 41 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1200 BLYTHE BLVD                   LONGITUDE(D-M-S):  80 50 38 W       ELEV ABOVE GROUND: 0016  UTM NORTHING:  3894999
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  519369
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                          AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CHARLOTTE A

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    55 085
    BOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR  COHS/1,000 LINEAR FT  3744 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    56 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)    99 085

SITE CODE: 3907[illegible]0014901                LATITUDE(D-M-S):  35 07 09 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MCALPINE CREEK                     LONGITUDE(D-M-S):  80 52 23 W       ELEV ABOVE GROUND: 0     UTM NORTHING:  3880369
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL:  732     UTM EASTING:  511870
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                          AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    55 085

SITE CODE: 3907[illegible]0019602                LATITUDE(D-M-S):  35 17 55 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DERITA FIRE DEPT.                  LONGITUDE(D-M-S):  80 56 25 W       ELEV ABOVE GROUND: 0     UTM NORTHING:  3906972
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  517594
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                   AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS PESTANTE MONITOR

    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   UG/CU METER (25 C)  6011 085

SITE CODE: 3907[illegible]0029602                LATITUDE(D-M-S):  35 17 05 N        EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HWY 27 & OLD NT MOLLY RD           LONGITUDE(D-M-S):  80 50 10 W       ELEV ABOVE GROUND: 0020  UTM NORTHING:  3904917
CITY OR AREA: CHARLOTTE                            CITY POPULATION:    241,178        ELEV ABOVE MSL: 0732     UTM EASTING:  508811
COUNTY(2580): MECKLENBURG CO                       AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                       AQCR(187): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                                    SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
CONTINUOUS SULFUR DIOXIDE MONITORING INSTRUMENT

    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                            1-HOUR   UG/CU METER (25 C)  9802 085
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SITE CODE: 340700026602                    LATITUDE(D.M.S.):  35 08 35 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WOODLAWN VFD                 LONGITUDE(D.M.S.):  80 53 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3884119
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL: 0851     UTM EASTING: 00509362
COUNTY(ASSOC): MECKLENBURG CO                AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                             SMSA(5320): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 340700081601                    LATITUDE(D.M.S.):  35 19 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D.M.S.):  80 49 52 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  3899167
CITY OR AREA: CHARLOTTE                      CITY POPULATION:    241,178         ELEV ABOVE MSL:  710     UTM EASTING:   519917
COUNTY(ASSOC): MECKLENBURG CO                AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                             SMSA(5320): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    6168 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 340720002F01                    LATITUDE(D.M.S.):  35 42 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D.M.S.):  79 10 48 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  3953167
CITY OR AREA: CHATHAM CO                     CITY POPULATION:     29,554         ELEV ABOVE MSL: 0409     UTM EASTING:   669699
COUNTY(10720): CHATHAM CO                    AQCR POPULATION:    921,490      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 340740002601                    LATITUDE(D.M.S.):  35 22 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HIGHWAY 277                  LONGITUDE(D.M.S.):  81 22 15 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  3915260
CITY OR AREA: CHERRYVILLE                    CITY POPULATION:      5,258         ELEV ABOVE MSL:  971     UTM EASTING:   466319
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 340840013602                    LATITUDE(D.M.S.):  35 19 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLIFFSIDE                    LONGITUDE(D.M.S.):  81 49 58 W      ELEV ABOVE GROUND: 0009    UTM NORTHING:  3899482
CITY OR AREA: CLEVELAND CO                   CITY POPULATION:     72,556         ELEV ABOVE MSL: 0700     UTM EASTING:   431885
COUNTY(1080): CLEVELAND CO                   AQCR POPULATION:    529,892      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(168): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 340880001F02                    LATITUDE(D.M.S.):  34 19 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ACME- DELCO                  LONGITUDE(D.M.S.):  78 12 37 W      ELEV ABOVE GROUND: 0013    UTM NORTHING:  3801298
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:     40,937         ELEV ABOVE MSL: 0000     UTM EASTING:   784996
COUNTY(1080): COLUMBUS CO                    AQCR POPULATION:    582,420      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
+2 MILE FROM MAJOR INDUSTRY SC=11

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      58 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      13 085
    FORMALDEHYDE                   GAS BUBBLER  CHROMATROPIC ACID                24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 340880002F02                    LATITUDE(D.M.S.):  34 20 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SR 1817 RIEGELWOOD           LONGITUDE(D.M.S.):  78 13 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  3803297
CITY OR AREA: COLUMBUS CO                    CITY POPULATION:     40,937         ELEV ABOVE MSL: 0049     UTM EASTING:   785276
COUNTY(1080): COLUMBUS CO                    AQCR POPULATION:    582,420      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO MAIN INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      97 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)       1 085
    FORMALDEHYDE                   GAS BUBBLER  CHROMATROPIC ACID                24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 340900002F01                    LATITUDE(D-M-S.):  35 20 49 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: METRO CHARLOTTE NEG SEC      LONGITUDE(D-M-S.):  80 37 12 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3922473
CITY OR AREA: CONCORD                        CITY POPULATION:      18,464          ELEV ABOVE MSL: 0780    UTM EASTING:   539988
COUNTY(0520): CABARRUS CO                    AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT OF NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT   130 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     93 085

SITE CODE: 340910001G01                    LATITUDE(D-M-S.):  35 42 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUB WORKS DEPT 2ND AVE NE    LONGITUDE(D-M-S.):  81 13 11 W         ELEV ABOVE GROUND: 0010   UTM NORTHING:  3950923
CITY OR AREA: CONOVER                        CITY POPULATION:       3,395          ELEV ABOVE MSL: 1080    UTM EASTING:   480123
COUNTY(0640): CATAWBA CO                     AQCR POPULATION:    529,842       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     15 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 340920002G02                    LATITUDE(D-M-S.):  35 19 24 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 8 AND 10TH STREETS           LONGITUDE(D-M-S.):  81 09 36 W         ELEV ABOVE GROUND: 0      UTM NORTHING:  3899396
CITY OR AREA: CHERRYTON                      CITY POPULATION:       4,192          ELEV ABOVE MSL:  833    UTM EASTING:   493024
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     47 085

SITE CODE: 340940001F02                    LATITUDE(D-M-S.):  35 19 11 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: VANCEBORO                    LONGITUDE(D-M-S.):  77 09 07 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  3901193
CITY OR AREA: CRAVEN CO                      CITY POPULATION:      22,554          ELEV ABOVE MSL: 0024    UTM EASTING:   305696
COUNTY(0940): CRAVEN CO                      AQCR POPULATION:     682,420       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
AT 15 FT PLATFORM SC-14

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     59 085
    FORMALDEHYDE                   GAS BUBBLER  CHROMATROPIC ACID                     24-HOUR   UG/CU METER (25 C)     13 085

SITE CODE: 341000001G01                    LATITUDE(D-M-S.):  35 17 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.):  81 12 44 W         ELEV ABOVE GROUND: 0  1   UTM NORTHING:  3908471
CITY OR AREA: DALLAS                         CITY POPULATION:       4,069          ELEV ABOVE MSL:           UTM EASTING:   480711
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     49 085

SITE CODE: 341000003G01                    LATITUDE(D-M-S.):  35 16 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.):  81 10 27 W         ELEV ABOVE GROUND: 0000   UTM NORTHING:  3907292
CITY OR AREA: DALLAS                         CITY POPULATION:       4,069          ELEV ABOVE MSL: 0784    UTM EASTING:   484168
COUNTY(1560): GASTON CO                      AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     53 085

SITE CODE: 341040001G01                    LATITUDE(D-M-S.):  35 30 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FILTER PLANT                 LONGITUDE(D-M-S.):  80 51 10 W         ELEV ABOVE GROUND: 0002   UTM NORTHING:  3926331
CITY OR AREA: DAVIDSON                       CITY POPULATION:       2,931          ELEV ABOVE MSL: 0826    UTM EASTING:   513202
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG COUNTY AIR POLLUTION CONTROL AGENCY
DAVIDSON 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     54 085

SITE CODE: 341040002G02                    LATITUDE(D-M-S.):  35 30 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PUMP STATION                 LONGITUDE(D-M-S.):  80 52 54 W         ELEV ABOVE GROUND: 0      UTM NORTHING:  3926788
CITY OR AREA: DAVIDSON                       CITY POPULATION:       2,931          ELEV ABOVE MSL:  826    UTM EASTING:   509220
COUNTY(2580): MECKLENBURG CO                 AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(187): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(1520): CHARLOTTE, N.C.
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     52 085
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SITE CODE: 371120001F01                    LATITUDE(D-M-S): 35 19 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S): 78 35 54 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3949901
CITY OR AREA: DUNN                           CITY POPULATION:     8,302       ELEV ABOVE MSL: 0210     UTM EASTING:  718304
COUNTY(ies): HARNETT CO                      AQCR POPULATION:   582,089     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(169): SANDHILLS
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 371140001F01                    LATITUDE(D-M-S): 34 57 37 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: MAIN ST KENANSVILLE          LONGITUDE(D-M-S): 77 58 06 W      ELEV ABOVE GROUND: 0002    UTM NORTHING: 3872540
CITY OR AREA: DUPLIN CO                      CITY POPULATION:    39,015       ELEV ABOVE MSL: 0127     UTM EASTING:  220959
COUNTY(ies): DUPLIN CO                       AQCR POPULATION:   582,928     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                 AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      51 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 371160001A01                    LATITUDE(D-M-S): 36 01 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 EAST MAIN STREET         LONGITUDE(D-M-S): 78 53 56 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 3988981
CITY OR AREA: DURHAM                         CITY POPULATION:    95,438       ELEV ABOVE MSL: 0083     UTM EASTING:  689903
COUNTY(ies): DURHAM CO                       AQCR POPULATION:   921,490     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: STATE BOARD OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 371160001G01                    LATITUDE(D-M-S): 35 59 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT 300 E MAIN ST    LONGITUDE(D-M-S): 78 53 18 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3978993
CITY OR AREA: DURHAM                         CITY POPULATION:    95,438       ELEV ABOVE MSL: 0105     UTM EASTING:  690881
COUNTY(ies): DURHAM CO                       AQCR POPULATION:   921,490     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: COUNTY                              SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: DURHAM COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      92 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  1927 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      96 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 371160001P01                    LATITUDE(D-M-S): 36 00 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 300 E MAIN ST                LONGITUDE(D-M-S): 78 53 50 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 3984981
CITY OR AREA: DURHAM                         CITY POPULATION:    95,438       ELEV ABOVE MSL: 0105     UTM EASTING:  0689903
COUNTY(ies): DURHAM CO                       AQCR POPULATION:   921,490     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: EPA REGION                          SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 37-119-0001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      6 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      5 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      6 085


SITE CODE: 371160002601                    LATITUDE(D-M-S): 36 09 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S): 78 47 58 W      ELEV ABOVE GROUND: 0       UTM NORTHING: 4002678
CITY OR AREA: DURHAM                         CITY POPULATION:    95,438       ELEV ABOVE MSL: 0083     UTM EASTING:  699973
COUNTY(ies): DURHAM CO                       AQCR POPULATION:   921,490     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(166): EASTERN PIEDMONT
AGENCY TYPE: COUNTY                              SMSA(2280): DURHAM, N.C.
SUPP. AGENCY: DURHAM COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 371275002F02                    LATITUDE(D-M-S): 36 30 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NO. 3 FIRE STATION           LONGITUDE(D-M-S): 79 46 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4091510
CITY OR AREA: EDEN                           CITY POPULATION:    15,871       ELEV ABOVE MSL: 0700     UTM EASTING:  610991
COUNTY(ies): ROCKINGHAM CO                   AQCR POPULATION:    98,393     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: N. C. DEPT NATURAL & ECONOMIC RESOURCES AIR QUALITY DIV

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 371280001F01                    LATITUDE(D-M-S): 36 09 37 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N BROAD ST EXT               LONGITUDE(D-M-S): 76 35 08 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3993991
CITY OR AREA: EDENTON                        CITY POPULATION:     5,786       ELEV ABOVE MSL: 0016     UTM EASTING:  357229
COUNTY(ies): CHOWAN CO                       AQCR POPULATION:   275,969     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(168): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      47 085
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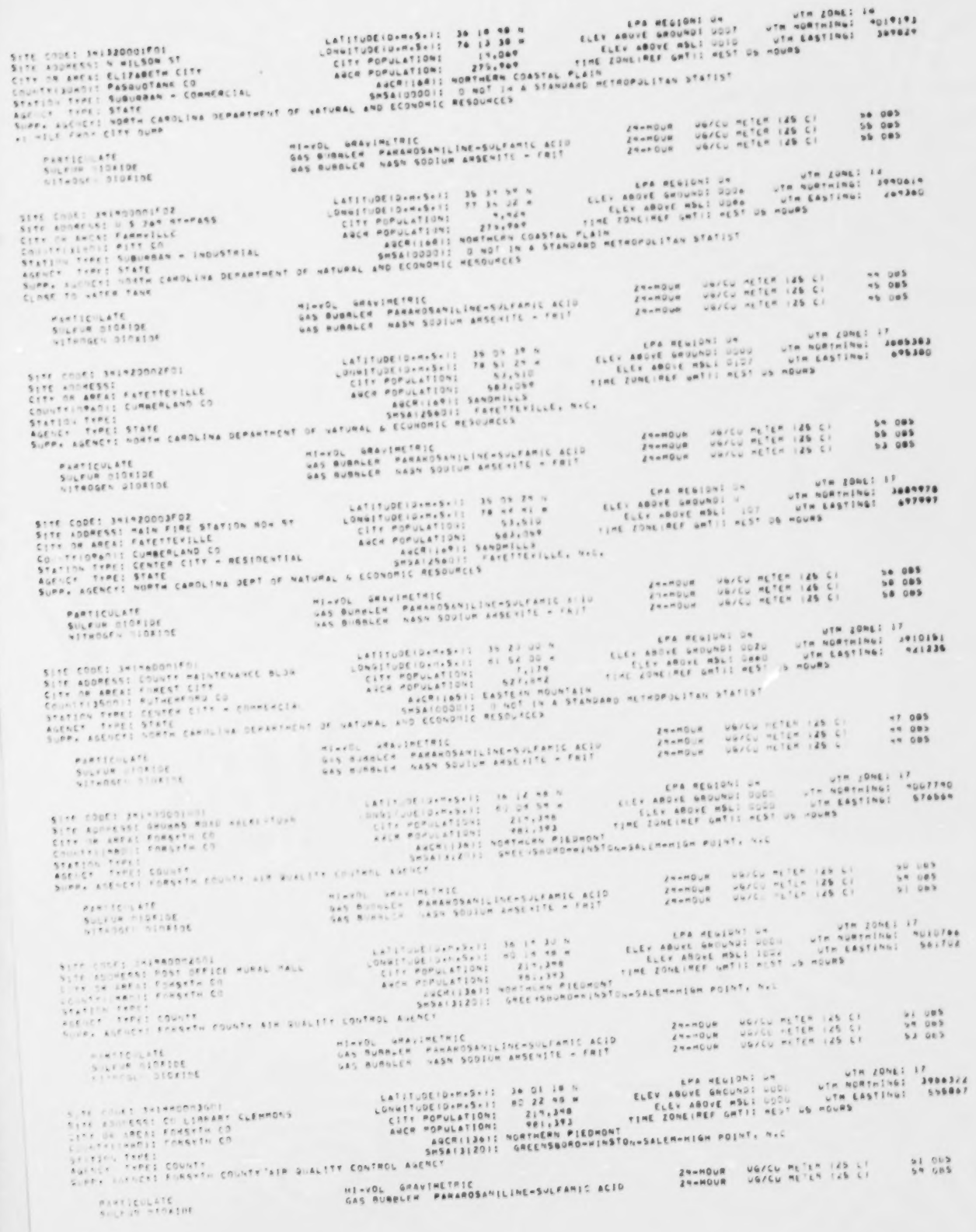

SITE CODE: 3911320001F01
SITE ADDRESS: N WILSON ST
CITY OR AREA: ELIZABETH CITY
COUNTY:ADMIN: PASQUOTANK CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.1 MILE FROM CITY DUMP

LATITUDE:D-M-S: 36 18 00 N
LONGITUDE:D-M-S: 76 13 30 W
CITY POPULATION: 14,004
AQCR POPULATION: 275,909
AQCR:1601: NORTHERN COASTAL PLAIN
SMSA:0000: D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0010
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4019193
UTM EASTING: 389829

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 3911900001F02
SITE ADDRESS: U S 264 BYPASS
CITY OR AREA: FARMVILLE
COUNTY:ADMIN: PITT CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
CLOSE TO WATER TANK

LATITUDE:D-M-S: 35 37 59 N
LONGITUDE:D-M-S: 77 35 22 W
CITY POPULATION: 4,924
AQCR POPULATION: 275,909
AQCR:1601: NORTHERN COASTAL PLAIN
SMSA:0000: D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0060
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4090619
UTM EASTING: 769360

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	44 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	45 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 3914230002F01
SITE ADDRESS:
CITY OR AREA: FAYETTEVILLE
COUNTY:ADMIN: CUMBERLAND CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL & ECONOMIC RESOURCES

LATITUDE:D-M-S: 35 03 39 N
LONGITUDE:D-M-S: 78 51 29 W
CITY POPULATION: 53,510
AQCR POPULATION: 683,089
AQCR:1604: SANDHILLS
SMSA:2560: FAYETTEVILLE, N.C.

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0107
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3865363
UTM EASTING: 695300

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	53 085

SITE CODE: 3914200003F02
SITE ADDRESS: MAIN FIRE STATION NO. 5
CITY OR AREA: FAYETTEVILLE
COUNTY:ADMIN: CUMBERLAND CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPT OF NATURAL & ECONOMIC RESOURCES

LATITUDE:D-M-S: 35 03 39 N
LONGITUDE:D-M-S: 78 52 41 W
CITY POPULATION: 53,510
AQCR POPULATION: 683,089
AQCR:1604: SANDHILLS
SMSA:2560: FAYETTEVILLE, N.C.

EPA REGION: 04
ELEV ABOVE GROUND: 4
ELEV ABOVE MSL: 107
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3864978
UTM EASTING: 697997

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	58 085

SITE CODE: 3911960001F01
SITE ADDRESS: COUNTY MAINTENANCE BLDG
CITY OR AREA: KINGS MOUNTAIN
COUNTY:ADMIN: CLEVELAND CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE:D-M-S: 35 23 00 N
LONGITUDE:D-M-S: 81 21 00 W
CITY POPULATION: 7,179
AQCR POPULATION: 527,892
AQCR:1605: EASTERN MOUNTAIN
SMSA:0000: D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0060
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3910191
UTM EASTING: 441236

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C	49 085

SITE CODE: 3911390001H01
SITE ADDRESS: GHUMS ROAD ARLEXTUAN
CITY OR AREA: FORSYTH CO
COUNTY:ADMIN: FORSYTH CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

LATITUDE:D-M-S: 36 12 48 N
LONGITUDE:D-M-S: 80 09 54 W
CITY POPULATION: 217,398
AQCR POPULATION: 981,393
AQCR:1303: NORTHERN PIEDMONT
SMSA:3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C.

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4007790
UTM EASTING: 576869

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 3911980004F01
SITE ADDRESS: POST OFFICE RURAL MAIL
CITY OR AREA: FORSYTH CO
COUNTY:ADMIN: FORSYTH CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

LATITUDE:D-M-S: 36 14 30 N
LONGITUDE:D-M-S: 80 14 48 W
CITY POPULATION: 217,398
AQCR POPULATION: 981,393
AQCR:1303: NORTHERN PIEDMONT
SMSA:3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C.

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 1004
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4010786
UTM EASTING: 561708

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	52 085

SITE CODE: 3911980003F01
SITE ADDRESS: CO LIBRARY CLEMMONS
CITY OR AREA: FORSYTH CO
COUNTY:ADMIN: FORSYTH CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

LATITUDE:D-M-S: 36 01 18 N
LONGITUDE:D-M-S: 80 22 48 W
CITY POPULATION: 217,398
AQCR POPULATION: 981,393
AQCR:1303: NORTHERN PIEDMONT
SMSA:3120: GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C.

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE:REF GMT: WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3988372
UTM EASTING: 555867

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE + FMIT — 24-HOUR — UG/CU METER (25 C) — 37 083

SITE CODE: 371830012002 — LATITUDE (DD-MM-SS): 35 19 54 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: FIRE STATION #3 — LONGITUDE (DDD-MM-SS): 81 14 37 W — ELEV ABOVE GROUND: 0 — 2 — UTM NORTHING: 3911870
CITY OR AREA: GASTONIA — CITY POPULATION: 47,192 — ELEV ABOVE MSL: 845 — UTM EASTING: 482873
COUNTY/RADII: GASTON CO — AQCR POPULATION: 1,057,735 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + INDUSTRIAL — AQCR: 167 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY — SMSA: 0000 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY HEALTH DEPT

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 083
SULFUR DIOXIDE (24-HR AVERAGE) — TAPE SAMPLER — TRANSMITTANCE — 24-HOUR — COMSTAT/SOL LINEAR RT — 1444 183
NITRATE NITRATE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 37 083
TITANIUM DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE + FMIT — 24-HOUR — UG/CU METER (25 C) — 49 083

SITE CODE: 371830009A01 — LATITUDE (DD-MM-SS): 35 15 00 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: GASTON CO GUN CLUB RD ST — LONGITUDE (DDD-MM-SS): 81 10 48 W — ELEV ABOVE GROUND: 0001 — UTM NORTHING: 3906581
CITY OR AREA: GASTONIA — CITY POPULATION: 47,192 — ELEV ABOVE MSL: 0845 — UTM EASTING: 483860
COUNTY/RADII: GASTON CO — AQCR POPULATION: 1,057,735 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL — AQCR: 167 METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY — SMSA: 0000 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: GASTON COUNTY AIR POLLUTION CONTROL AGENCY

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 21 083

SITE CODE: 371820002F01 — LATITUDE (DD-MM-SS): 35 27 05 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: ASH ST — LONGITUDE (DDD-MM-SS): 77 57 30 W — ELEV ABOVE GROUND: 0041 — UTM NORTHING: 3919713
CITY OR AREA: GOLDSBORO — CITY POPULATION: 24,040 — ELEV ABOVE MSL: 0119 — UTM EASTING: 268095
COUNTY/RADII: WAYNE CO — AQCR POPULATION: 566,748 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR: 170 SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE — SMSA: 0000 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 58 083
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 37 083
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE + FMIT — 24-HOUR — UG/CU METER (25 C) — 37 083

SITE CODE: 371810003F02 — LATITUDE (DD-MM-SS): 36 03 08 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: CITY HALL 201 S MAIN ST — LONGITUDE (DDD-MM-SS): 79 23 04 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3992800
CITY OR AREA: GRAHAM — CITY POPULATION: 8,172 — ELEV ABOVE MSL: 0656 — UTM EASTING: 643989
COUNTY/RADII: ALAMANCE CO — AQCR POPULATION: 441,393 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR: 136 NORTHERN PIEDMONT
AGENCY TYPE: STATE — SMSA: 0000 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 37 083
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 36 083
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE + FMIT — 24-HOUR — UG/CU METER (25 C) — 36 083

SITE CODE: 371760003A01 — LATITUDE (DD-MM-SS): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: 209 SOUTH DAVIE STREET — LONGITUDE (DDD-MM-SS): — ELEV ABOVE GROUND: 0 10 — UTM NORTHING:
CITY OR AREA: GREENSBORO — CITY POPULATION: 144,076 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY/RADII: GUILFORD CO — AQCR POPULATION: 481,393 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: — AQCR: 136 NORTHERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA: 3120 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC
SUPP. AGENCY: OFFICE OF DIRECTOR OF PUBLIC WORKS

SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 31 083

SITE CODE: 371760003F01 — LATITUDE (DD-MM-SS): — EPA REGION: 04 — UTM ZONE:
SITE ADDRESS: 209 S DAVIE ST — LONGITUDE (DDD-MM-SS): — ELEV ABOVE GROUND: 0010 — UTM NORTHING:
CITY OR AREA: GREENSBORO — CITY POPULATION: 144,076 — ELEV ABOVE MSL: — UTM EASTING:
COUNTY/RADII: GUILFORD CO — AQCR POPULATION: 481,393 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR: 136 NORTHERN PIEDMONT
AGENCY TYPE: EPA REGION — SMSA: 3120 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG +
FORMERLY NASN SITE 37-176-0003 A01

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 083
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 5 083
NITROGEN DIOXIDE — GAS BUBBLER — NASN SODIUM ARSENITE + FMIT — 24-HOUR — UG/CU METER (25 C) — 5 083

SITE CODE: 371760002A02 — LATITUDE (DD-MM-SS): 36 03 49 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: 219 NEW MARTIN AVE EXT — LONGITUDE (DDD-MM-SS): 79 49 57 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3991260
CITY OR AREA: GREENSBORO — CITY POPULATION: 144,076 — ELEV ABOVE MSL: 0820 — UTM EASTING: 604376
COUNTY/RADII: GUILFORD CO — AQCR POPULATION: 481,393 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL — AQCR: 136 NORTHERN PIEDMONT
AGENCY TYPE: COUNTY — SMSA: 3120 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 6

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 36 083

SITE CODE: 371760003A01 — LATITUDE (DD-MM-SS): 36 04 48 N — EPA REGION: 04 — UTM ZONE: 17
SITE ADDRESS: OAKIE ST OFF PENNANT ST — LONGITUDE (DDD-MM-SS): 79 47 47 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3993287
CITY OR AREA: GREENSBORO — CITY POPULATION: 144,076 — ELEV ABOVE MSL: 0840 — UTM EASTING: 606376
COUNTY/RADII: GUILFORD CO — AQCR POPULATION: 481,393 — TIME ZONE (REF GMT): 5 WEST 05 HOURS
STATION TYPE: CENTER CITY + RESIDENTIAL — AQCR: 136 NORTHERN PIEDMONT
AGENCY TYPE: COUNTY — SMSA: 3120 GREENSBORO-WINSTON-SALEM-HIGH POINT, NC
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO 8

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 34 083
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 34 083

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 99 085

SITE CODE: 3917600010F01
SITE ADDRESS: COTANCHE ST
CITY OR AREA: GREENVILLE
COUNTY!(180): PITT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
RC=11

LATITUDE(D-M-S): 35 36 51 N
LONGITUDE(D-M-S): 77 22 19 W
CITY POPULATION: 29,063
AQCR POPULATION: 275,909
AQCR(160): NORTHERN COASTAL PLAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 18
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3993591
ELEV ABOVE MSL: 0055 — UTM EASTING: 265193
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 39 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER — TRANSMITTANCE — 24-HOUR — COHS/1,000 LINEAR FT — 413 085
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 59 085
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 58 085

SITE CODE: 3917800010602
SITE ADDRESS: AIRPORT
CITY OR AREA: GUILFORD CO
COUNTY!(180): GUILFORD CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
AIRPORT GUILFORD COUNTY MU 112

LATITUDE(D-M-S): 36 09 36 N
LONGITUDE(D-M-S): 79 54 53 W
CITY POPULATION: 288,590
AQCR POPULATION: 901,393
AQCR(136): NORTHERN PIEDMONT
SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3993100
ELEV ABOVE MSL: 0000 — UTM EASTING: 597720
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 59 085

SITE CODE: 3918600021102
SITE ADDRESS: SOUTHERN BELL BLDG CLYDE
CITY OR AREA: HAYWOOD CO
COUNTY!(186): HAYWOOD CO
STATION TYPE:
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D-M-S): 35 32 04 N
LONGITUDE(D-M-S): 82 54 56 W
CITY POPULATION: 41,710
AQCR POPULATION: 330,600
AQCR(171): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0003 — UTM NORTHING: 3933673
ELEV ABOVE MSL: 2539 — UTM EASTING: 320356
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 085

SITE CODE: 3918600061102
SITE ADDRESS: FIRE STATION BROWN AVE
CITY OR AREA: HAYWOOD CO
COUNTY!(186): HAYWOOD CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D-M-S): 35 26 45 N
LONGITUDE(D-M-S): 83 02 10 W
CITY POPULATION: 41,710
AQCR POPULATION: 330,600
AQCR(171): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3927832
ELEV ABOVE MSL: 2300 — UTM EASTING: 318299
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 38 085
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 42 085
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 42 085

SITE CODE: 3918600071101
SITE ADDRESS: HAYNES MOBILE PARK
CITY OR AREA: HAYWOOD CO
COUNTY!(186): HAYWOOD CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

LATITUDE(D-M-S): 35 31 20 N
LONGITUDE(D-M-S): 82 54 25 W
CITY POPULATION: 41,710
AQCR POPULATION: 330,600
AQCR(171): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0008 — UTM NORTHING: 3932577
ELEV ABOVE MSL: 2300 — UTM EASTING: 319530
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 8 085

SITE CODE: 3918800021F01
SITE ADDRESS: SEWAGE TREATMENT PLANT
CITY OR AREA: HENDERSON
COUNTY!(181): VANCE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE(D-M-S): 36 21 01 N
LONGITUDE(D-M-S): 78 24 49 W
CITY POPULATION: 13,096
AQCR POPULATION: 921,490
AQCR(160): EASTERN PIEDMONT
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4029703
ELEV ABOVE MSL: 0513 — UTM EASTING: 732225
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 57 085
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 59 085
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 59 085

SITE CODE: 3919200021F01
SITE ADDRESS: HWY 176 SOUTH
CITY OR AREA: HENDERSONVILLE
COUNTY!(190): HENDERSON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV=2 TREES NEARBY

LATITUDE(D-M-S): 35 19 10 N
LONGITUDE(D-M-S): 82 27 40 W
CITY POPULATION: 6,993
AQCR POPULATION: 330,600
AQCR(171): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3909297
ELEV ABOVE MSL: 2196 — UTM EASTING: 367184
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 52 085
SULFUR DIOXIDE — GAS BUBBLER — PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 2 085
NITROGEN DIOXIDE — GAS BUBBLER — NASH SODIUM ARSENITE - FRIT — 24-HOUR — UG/CU METER (25 C) — 2 085

SITE CODE: 3919200031F02
SITE ADDRESS: HENDERSONVILLE
CITY OR AREA: HENDERSONVILLE
COUNTY!(190): HENDERSON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
HV=1

LATITUDE(D-M-S): 35 18 05 N
LONGITUDE(D-M-S): 82 26 40 W
CITY POPULATION: 6,993
AQCR POPULATION: 330,600
AQCR(171): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 — UTM ZONE: 17
ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3907219
ELEV ABOVE MSL: 2196 — UTM EASTING: 368671
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL — GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 52 085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	50 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 005

SITE CODE: 341940001F02
SITE ADDRESS: N KING ST WINTON
CITY OR AREA: HERTFORD CO
COUNTY:(199): HERTFORD CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: N. C. DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
50 FT. FROM TREES

LATITUDE(D.M.S.): 36 23 55 N
LONGITUDE(D.M.S.): 76 56 05 W
CITY POPULATION: 23,629
AQCR POPULATION: 275,969
AQCR(160): NORTHERN COASTAL PLAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 18
ELEV ABOVE GROUND: 0014 UTM NORTHING: 4029090
ELEV ABOVE MSL: 0095 UTM EASTING: 326097
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	59 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 005
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	59 005
		24-HOUR	UG/CU METER (25 C)	13 005

SITE CODE: 341940003F03
SITE ADDRESS: TUNIS
CITY OR AREA: HERTFORD CO
COUNTY:(199): HERTFORD CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
30 FT. FROM TREES

LATITUDE(D.M.S.): 36 22 51 N
LONGITUDE(D.M.S.): 76 53 20 W
CITY POPULATION: 23,629
AQCR POPULATION: 275,969
AQCR(160): NORTHERN COASTAL PLAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 18
ELEV ABOVE GROUND: 0006 UTM NORTHING: 4027630
ELEV ABOVE MSL: 0036 UTM EASTING: 330660
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	54 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	57 005
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	57 005
		24-HOUR	UG/CU METER (25 C)	13 005

SITE CODE: 341940008601
SITE ADDRESS: POLICE DEPT
CITY OR AREA: HICKORY
COUNTY:(060): CATAWBA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CATAWBA AIR POLLUTION CONTROL PROGRAM
HICKORY 1

LATITUDE(D.M.S.): 35 44 15 N
LONGITUDE(D.M.S.): 81 20 10 W
CITY POPULATION: 20,560
AQCR POPULATION: 629,042
AQCR(165): EASTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3954601
ELEV ABOVE MSL: 1103 UTM EASTING: 469000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	000 005
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	59 005

SITE CODE: 342000000F02
SITE ADDRESS: COR OF S MAIN & W GREEN
CITY OR AREA: HIGH POINT
COUNTY:(780): GUILFORD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 53

LATITUDE(D.M.S.): 36 07 20 N
LONGITUDE(D.M.S.): 80 00 40 W
CITY POPULATION: 63,204
AQCR POPULATION: 981,393
AQCR(136): NORTHERN PIEDMONT
SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0 0 UTM NORTHING: 3979611
ELEV ABOVE MSL: 900 UTM EASTING: 599179
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 005
		24-HOUR	UG/CU METER (25 C)	55 005

SITE CODE: 342000003602
SITE ADDRESS: NATIONAL GUARD ARMORY
CITY OR AREA: HIGH POINT
COUNTY:(780): GUILFORD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: GUILFORD COUNTY AIR POLLUTION CONTROL AGENCY
GUILFORD COUNTY NO. 55

LATITUDE(D.M.S.): 36 04 30 N
LONGITUDE(D.M.S.): 80 02 47 W
CITY POPULATION: 63,204
AQCR POPULATION: 981,393
AQCR(136): NORTHERN PIEDMONT
SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3977690
ELEV ABOVE MSL: 0940 UTM EASTING: 596819
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 005

SITE CODE: 342060001F02
SITE ADDRESS: NEW YAT PLT TROUTMAN
CITY OR AREA: IREDELL CO
COUNTY:(206): IREDELL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE(D.M.S.): 35 42 20 N
LONGITUDE(D.M.S.): 80 54 30 W
CITY POPULATION: 72,107
AQCR POPULATION: 1,057,735
AQCR(167): METROPOLITAN CHARLOTTE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3951090
ELEV ABOVE MSL: 0985 UTM EASTING: 511309
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	67 005
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	62 005
		24-HOUR	UG/CU METER (25 C)	62 005

SITE CODE: 342080001F02
SITE ADDRESS: SYLVA
CITY OR AREA: JACKSON CO
COUNTY:(208): JACKSON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
3(=) LARGE INDUSTRY 0.3 MILES AWAY, 50 FT. FROM DIRT ROAD

LATITUDE(D.M.S.): 35 22 30 N
LONGITUDE(D.M.S.): 83 13 45 W
CITY POPULATION: 21,693
AQCR POPULATION: 330,600
AQCR(157): WESTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0016 UTM NORTHING: 3916052
ELEV ABOVE MSL: 2097 UTM EASTING: 297802
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 005

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SITE CODE: 3920430003F02                LATITUDE(D-M-S):  35 22 45 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: ALLEN & BILLSBORO SYLVA   LONGITUDE(D-M-S):  83 12 55 W          ELEV ABOVE GROUND: 0015     UTM NORTHING:  3917191
CITY OR AREA: JACKSON CO                  CITY POPULATION:     21,293           ELEV ABOVE MSL: 2047      UTM EASTING:   298788
COUNTY(2080): JACKSON CO                  AQCR POPULATION:    330,600       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 9 LARGE INDUSTRY 0.3 MILES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 3920400003F02                LATITUDE(D-M-S):                      EPA REGION: 04              UTM ZONE:
SITE ADDRESS: MENNESSE LUMBER CO SYLVA  LONGITUDE(D-M-S):                     ELEV ABOVE GROUND: 0000     UTM NORTHING:
CITY OR AREA: JACKSON CO                  CITY POPULATION:     21,293           ELEV ABOVE MSL: 2047      UTM EASTING:
COUNTY(2080): JACKSON CO                  AQCR POPULATION:    330,600       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(171): WESTERN MOUNTAIN
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SY 3

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 085

SITE CODE: 3921000001F01                LATITUDE(D-M-S):  34 45 12 N          EPA REGION: 04              UTM ZONE: 18
SITE ADDRESS: CITY HALL US 17           LONGITUDE(D-M-S):  77 25 54 W          ELEV ABOVE GROUND: 0012     UTM NORTHING:  3848181
CITY OR AREA: JACKSONVILLE                CITY POPULATION:     18,021           ELEV ABOVE MSL: 0023      UTM EASTING:   277418
COUNTY(2980): ONSLOW CO                   AQCR POPULATION:    582,420       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-9

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 3921000002F01                LATITUDE(D-M-S):  34 45 17 N          EPA REGION: 04              UTM ZONE: 18
SITE ADDRESS: E BELL FORK RD            LONGITUDE(D-M-S):  77 23 51 W          ELEV ABOVE GROUND: 0006     UTM NORTHING:  3849093
CITY OR AREA: JACKSONVILLE                CITY POPULATION:     18,021           ELEV ABOVE MSL: 0023      UTM EASTING:   283226
COUNTY(2980): ONSLOW CO                   AQCR POPULATION:    582,420       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC-9

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      96 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      98 085

SITE CODE: 3921600002601                LATITUDE(D-M-S):  35 32 29 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 918 S MAIN STREET         LONGITUDE(D-M-S):  80 37 12 W          ELEV ABOVE GROUND: 0010     UTM NORTHING:  3929299
CITY OR AREA: KANNAPOLIS                  CITY POPULATION:     30,293           ELEV ABOVE MSL: 0765      UTM EASTING:   529982
COUNTY(9530): CABARRUS CO                 AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY
                                                                              24-HOUR   UG/CU METER (25 C)      41 085

    PARTICULATE                 HI-VOL  GRAVIMETRIC

SITE CODE: 3921600004F02                LATITUDE(D-M-S):  35 32 29 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: FLOYD STREET              LONGITUDE(D-M-S):  80 37 05 W          ELEV ABOVE GROUND: 0012     UTM NORTHING:  3929168
CITY OR AREA: KANNAPOLIS                  CITY POPULATION:     30,293           ELEV ABOVE MSL: 0765      UTM EASTING:   529938
COUNTY(3960): ROWAN CO                    AQCR POPULATION:  1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                                              24-HOUR   UG/CU METER (25 C)      93 085
    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT

SITE CODE: 3921800001601                LATITUDE(D-M-S):  80 09 05 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: BODENHEIMER STREET        LONGITUDE(D-M-S):  78 00 54 W          ELEV ABOVE GROUND: 0010     UTM NORTHING:  4009941
CITY OR AREA: KERNERSVILLE                CITY POPULATION:      9,815           ELEV ABOVE MSL: 1023      UTM EASTING:   0355530
COUNTY(3390): FORSYTH CO                  AQCR POPULATION:    991,372       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: COUNTY                                SMSA(3120): GREENSBORO--WINSTON-SALEM--HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
                                                                              24-HOUR   UG/CU METER (25 C)      99 085
    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT

SITE CODE: 3922200001601                LATITUDE(D-M-S):  35 15 23 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: CENTER STREET             LONGITUDE(D-M-S):  81 20 08 W          ELEV ABOVE GROUND: 0010     UTM NORTHING:  3901324
CITY OR AREA: KINGS MOUNTAIN              CITY POPULATION:      8,485           ELEV ABOVE MSL: 0969      UTM EASTING:   469476
COUNTY(1080): CLEVELAND CO                AQCR POPULATION:    529,892       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM
                                                                              24-HOUR   UG/CU METER (25 C)      93 085
    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FRIT
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SITE CODE: 372220001F02                    LATITUDE(D-M-S):  35 16 10 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: HWY PTRL STA @ VERNON ST     LONGITUDE(D-M-S):  77 36 48 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3905852
CITY OR AREA: KINSTON                          CITY POPULATION:     22,300        ELEV ABOVE MSL: 0070    UTM EASTING:   262282
COUNTY(2320): LENOIR CO                        AQCR POPULATION:    582,420    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NEAR INDUSTRY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      57 065
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      57 065


SITE CODE: 372230001G01                    LATITUDE(D-M-S):  35 33 03 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LANDIS WATER WORKS           LONGITUDE(D-M-S):  80 36 48 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3922994
CITY OR AREA: LANDIS                           CITY POPULATION:      2,297        ELEV ABOVE MSL: 0000    UTM EASTING:   535048
COUNTY(3460): ROWAN CO                         AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY
                                                                                    24-HOUR  UG/CU METER (25 C)      42 085
    PARTICULATE                    HI-VOL  GRAVIMETRIC


SITE CODE: 372240001F01                    LATITUDE(D-M-S):  34 46 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S):  79 27 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3849420
CITY OR AREA: LAURINBURG                       CITY POPULATION:      6,650        ELEV ABOVE MSL: 0227    UTM EASTING:   640557
COUNTY(3600): SCOTLAND CO                      AQCR POPULATION:     58,059    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      50 085


SITE CODE: 372310001601                    LATITUDE(D-M-S):  35 54 50 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N C NATIONAL GUARD ARMORY    LONGITUDE(D-M-S):  81 32 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3979327
CITY OR AREA: LENOIR                           CITY POPULATION:     14,705        ELEV ABOVE MSL: 1182    UTM EASTING:   461378
COUNTY(0540): CALDWELL CO                      AQCR POPULATION:    529,692    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      17 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      18 085


SITE CODE: 372330002601                    LATITUDE(D-M-S):  35 55 40 N          EPA REGION: -           UTM ZONE: 17
SITE ADDRESS: LENOIR WATER PLANT           LONGITUDE(D-M-S):  81 32 09 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3979976
CITY OR AREA: LENOIR                           CITY POPULATION:     14,705        ELEV ABOVE MSL: 1210    UTM EASTING:  0461001
COUNTY(0540): CALDWELL CO                      AQCR POPULATION:    529,692    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(165): EASTERN MOUNTAIN
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      49 085


SITE CODE: 372340001F02                    LATITUDE(D-M-S):  35 49 21 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 2 COTTON GROVE      LONGITUDE(D-M-S):  81 15 48 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3969088
CITY OR AREA: LEXINGTON                        CITY POPULATION:     17,205        ELEV ABOVE MSL: 0809    UTM EASTING:   476213
COUNTY(0620): DAVIDSON CO                      AQCR POPULATION:    981,393    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      50 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR  COHS/1,000 LINEAR FT   150 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      47 085


SITE CODE: 372380001F01                    LATITUDE(D-M-S):  35 29 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AMMORY                       LONGITUDE(D-M-S):  81 15 14 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3927178
CITY OR AREA: LINCOLNTON                       CITY POPULATION:      5,293        ELEV ABOVE MSL: 0860    UTM EASTING:   477021
COUNTY(2360): LINCOLN CO                       AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      49 085


SITE CODE: 372380002F01                    LATITUDE(D-M-S):  35 28 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: JAIL                         LONGITUDE(D-M-S):  81 15 30 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3924900
CITY OR AREA: LINCOLNTON                       CITY POPULATION:      5,293        ELEV ABOVE MSL: 0860    UTM EASTING:   476861
COUNTY(2360): LINCOLN CO                       AQCR POPULATION:  1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LINCOLNTON 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      50 085
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NITROGEN DIOXIDE (CONTINUED FROM PREVIOUS PAGE)
GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 372940002F01
SITE ADDRESS: WATER TREATMENT PLANT
CITY OR AREA: LUMBERTON
COUNTY(37000): ROBESON CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 34 37 09 N
LONGITUDE(D-M-S): 79 00 38 W
CITY POPULATION: 18,961
AQCR POPULATION: 583,089
AQCR(1090): SANDHILLS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0005 UTM NORTHING: 3772707
ELEV ABOVE MSL: 0137 UTM EASTING: 692395
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 57 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 57 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 57 085

SITE CODE: 372980001F03
SITE ADDRESS: CATAWBA AVE OLD FORT
CITY OR AREA: MC DOWELL CO
COUNTY(37000): MC DOWELL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 35 38 29 N
LONGITUDE(D-M-S): 82 10 00 W
CITY POPULATION: 10,498
AQCR POPULATION: 529,894
AQCR(1060): EASTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3944980
ELEV ABOVE MSL: 1438 UTM EASTING: 392110
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 49 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 372940001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: MARION
COUNTY(37000): MC DOWELL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 35 41 10 N
LONGITUDE(D-M-S): 82 00 00 W
CITY POPULATION: 7,335
AQCR POPULATION: 529,894
AQCR(1060): EASTERN MOUNTAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3944903
ELEV ABOVE MSL: 1437 UTM EASTING: 400256
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 55 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: 372560001G01
SITE ADDRESS: TELE SUBSTA MINT HILL
CITY OR AREA: MECKLENBURG CO
COUNTY(37000): MECKLENBURG CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MECKLENBURG CO HEALTH DEPT
LATITUDE(D-M-S): 35 10 36 N
LONGITUDE(D-M-S): 80 38 51 W
CITY POPULATION: 354,656
AQCR POPULATION: 1,057,735
AQCR(1067): METROPOLITAN CHARLOTTE
SMSA(1520): CHARLOTTE, N.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3892980
ELEV ABOVE MSL: 0732 UTM EASTING: 522090
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 50 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 53 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 372940001F01
SITE ADDRESS: FIRE STATION
CITY OR AREA: MONROE
COUNTY(37000): UNION CO
STATION TYPE: SUBURBAN - MOBILE
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 34 59 48 N
LONGITUDE(D-M-S): 80 31 23 W
CITY POPULATION: 11,393
AQCR POPULATION: 1,057,735
AQCR(1067): METROPOLITAN CHARLOTTE
SMSA(1520): CHARLOTTE, N.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3870725
ELEV ABOVE MSL: 0595 UTM EASTING: 543535
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 372680001F01
SITE ADDRESS: WATER PLANT CARTHAGE
CITY OR AREA: MOORE CO
COUNTY(37000): MOORE CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 35 21 00 N
LONGITUDE(D-M-S): 79 25 02 W
CITY POPULATION: 39,098
AQCR POPULATION: 583,089
AQCR(1090): SANDHILLS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3912800
ELEV ABOVE MSL: 0400 UTM EASTING: 693824
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 372700001F01
SITE ADDRESS: 413 N MAIN ST
CITY OR AREA: MOORESVILLE
COUNTY(37000): IREDELL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LATITUDE(D-M-S): 35 35 07 N
LONGITUDE(D-M-S): 80 48 25 W
CITY POPULATION: 4,908
AQCR POPULATION: 1,057,735
AQCR(1067): METROPOLITAN CHARLOTTE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0035 UTM NORTHING: 3927785
ELEV ABOVE MSL: 0000 UTM EASTING: 517491
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 59 085

SITE CODE: 372720001F02
SITE ADDRESS: NAVY PORTS AUTHORITY
CITY OR AREA: MOREHEAD CITY
COUNTY(37000): CARTERET CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
MANY INDUSTRIES NOTED
LATITUDE(D-M-S): 34 43 03 N
LONGITUDE(D-M-S): 76 41 48 W
CITY POPULATION: 5,233
AQCR POPULATION: 682,948
AQCR(1701): SOUTHERN COASTAL PLAIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 18
ELEV ABOVE GROUND: 0006 UTM NORTHING: 3842643
ELEV ABOVE MSL: 0010 UTM EASTING: 349637
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE Hi-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 58 085
SULFUR DIOXIDE GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 57 085
NITROGEN DIOXIDE GAS BUBBLER NASH SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 57 085

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SITE CODE: 3427800016G2                    LATITUDE(D-M-S-I): 35 49 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: MORGANTON                    LONGITUDE(D-M-S-I): 81 41 38 W     ELEV ABOVE GROUND: 0    UTM NORTHING: 3956119
CITY OR AREA: MORGANTON                      CITY POPULATION:     13,625      ELEV ABOVE MSL: 1181    UTM EASTING: 394791
COUNTY(ORSP): BURKE CO                       AQCR POPULATION:    529,892   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(1969): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                          SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      18 085


SITE CODE: 3427800026G1                    LATITUDE(D-M-S-I): 35 49 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2ND AVENT AVE                LONGITUDE(D-M-S-I): 81 41 10 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 3951220
CITY OR AREA: MORGANTON                      CITY POPULATION:     13,625      ELEV ABOVE MSL: 1181    UTM EASTING: 0394790
COUNTY(ORSP): BURKE CO                       AQCR POPULATION:    529,892   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1969): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                          SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      39 085


SITE CODE: 3427A0001F02                    LATITUDE(D-M-S-I): 35 36 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER TOWER ROCKFORD ST      LONGITUDE(D-M-S-I): 80 27 36 W     ELEV ABOVE GROUND: 0    UTM NORTHING: 3990320
CITY OR AREA: MOUNT AIRY                     CITY POPULATION:      7,360      ELEV ABOVE MSL: 1104    UTM EASTING: 0495089
COUNTY(ORSP): SURRY CO                       AQCR POPULATION:    98,393   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(1969): NORTHERN PIEDMONT
AGENCY TYPE: STATE                           SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      51 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      52 085


SITE CODE: 3427800016G2                    LATITUDE(D-M-S-I): 35 17 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLANT ELM ST           LONGITUDE(D-M-S-I): 81 02 17 W     ELEV ABOVE GROUND: 0    UTM NORTHING: 3900010
CITY OR AREA: MOUNT HOLLY                    CITY POPULATION:      9,107      ELEV ABOVE MSL: 682     UTM EASTING: 499571
COUNTY(ISAO): GASTON CO                      AQCR POPULATION:  1,054,735   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(1969): METROPOLITAN CHARLOTTE
AGENCY TYPE: COUNTY                          SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      53 085


SITE CODE: 3428A0001F01                    LATITUDE(D-M-S-I): 35 07 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 0 BROAD ST                   LONGITUDE(D-M-S-I): 77 09 13 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 3880280
CITY OR AREA: NEW BERN                       CITY POPULATION:     17,660      ELEV ABOVE MSL: 0010    UTM EASTING: 0349839
COUNTY(ORSP): CRAVEN CO                      AQCR POPULATION:    482,920   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1969): SOUTHERN COASTAL PLAIN
AGENCY TYPE: STATE                           SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      59,085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      8-HOUR  COHS/1,000 LINEAR FT    000 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      58 085


SITE CODE: 3429000016G1                    LATITUDE(D-M-S-I): 35 40 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NEWTON-JAIL BUILDING         LONGITUDE(D-M-S-I): 81 13 17 W     ELEV ABOVE GROUND: 0010     UTM NORTHING: 3946795
CITY OR AREA: NEWTON                         CITY POPULATION:      7,857      ELEV ABOVE MSL: 0997    UTM EASTING: 0479983
COUNTY(ORSP): CATAWBA CO                     AQCR POPULATION:    529,892   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1969): EASTERN MOUNTAIN
AGENCY TYPE: COUNTY                          SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNIFOUR AIR POLLUTION CONTROL PROGRAM

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      54 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      53 085


SITE CODE: 3429A0001F01                    LATITUDE(D-M-S-I): 36 10 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION-209 NINTH ST    LONGITUDE(D-M-S-I): 81 09 10 W     ELEV ABOVE GROUND: 0015     UTM NORTHING: 4002229
CITY OR AREA: NORTH WILKESBORO               CITY POPULATION:      3,357      ELEV ABOVE MSL: 1190    UTM EASTING: 480259
COUNTY(ORSP): WILKES CO                      AQCR POPULATION:    529,892   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1969): EASTERN MOUNTAIN
AGENCY TYPE: STATE                           SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      47 085


SITE CODE: 3431A0001F02                    LATITUDE(D-M-S-I): 35 51 49 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N MAIN ST                    LONGITUDE(D-M-S-I): 76 45 21 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 3969916
CITY OR AREA: PLYMOUTH                       CITY POPULATION:      4,774      ELEV ABOVE MSL: 0021    UTM EASTING: 341905
COUNTY(ORSP): WASHINGTON CO                  AQCR POPULATION:    275,969   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1969): NORTHERN COASTAL PLAIN
AGENCY TYPE: STATE                           SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
OR MILES FROM WAREHOUSE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      8-HOUR  COHS/1,000 LINEAR FT    270 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             GAS BUBBLER  MASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      56 085
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SITE CODE: 340320002F01                    LATITUDE(D+M+S+):  35 47 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA 1910 PARK DRIVE     LONGITUDE(D+M+S+):  78 40 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3962819
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577       ELEV ABOVE MSL: 0363     UTM EASTING:   709777
COUNTY(AGCO): WAKE CO                        AGCO POPULATION:    421,490   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(6690): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 340329003F01                    LATITUDE(D+M+S+):  35 50 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRESTA #965 SIERRA RD       LONGITUDE(D+M+S+):  78 30 31 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3966096
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577       ELEV ABOVE MSL: 0363     UTM EASTING:   712976
COUNTY(AGCO): WAKE CO                        AGCO POPULATION:    421,490   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(160): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(6690): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
FIRE DEPT 9

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 340329003A01                    LATITUDE(D+M+S+):  35 47 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OLD RES BUILDING             LONGITUDE(D+M+S+):  78 39 27 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  3962839
CITY OR AREA: RALEIGH                        CITY POPULATION:    121,577       ELEV ABOVE MSL: 0383     UTM EASTING:   713217
COUNTY(AGCO): WAKE CO                        AGCO POPULATION:    421,490   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(160): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(6690): RALEIGH, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 340330003F01                    LATITUDE(D+M+S+):  36 24 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STA #02 5 SCALES ST     LONGITUDE(D+M+S+):  79 40 00 W      ELEV ABOVE GROUND: 0 26    UTM NORTHING:  4025237
CITY OR AREA: REIDSVILLE                     CITY POPULATION:     12,636       ELEV ABOVE MSL:  89'     UTM EAST.NG:   619618
COUNTY(AGCO): ROCKINGHAM CO                  AGCO POPULATION:    98L,393   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(136): NORTHERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   200 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 340330001F02                    LATITUDE(D+M+S+):  36 28 42 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: WATER PLANT                  LONGITUDE(D+M+S+):  77 39 06 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4019081
CITY OR AREA: ROANOKE RAPIDS                 CITY POPULATION:     13,508       ELEV ABOVE MSL: 0169     UTM EASTING:   202982
COUNTY(AGCO): HALIFAX CO                     AGCO POPULATION:    921,490   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(160): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 340340003F01                    LATITUDE(D+M+S+):  34 58 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 231 S LAMB ST                LONGITUDE(D+M+S+):  79 46 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3866976
CITY OR AREA: ROCKINGHAM                     CITY POPULATION:      5,852       ELEV ABOVE MSL: 0350     UTM EASTING:   612282
COUNTY(AGCO): RICHMOND CO                    AGCO POPULATION:     58,054   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(169): SANDHILLS
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NC DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
LOCATED AT FIRE STATION MOVED FROM WATER TREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      54 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 340390001F01                    LATITUDE(D+M+S+):  35 58 45 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: FIRE STATION                 LONGITUDE(D+M+S+):  77 46 54 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3965011
CITY OR AREA: ROCKY MOUNT                    CITY POPULATION:     34,294       ELEV ABOVE MSL: 0121     UTM EASTING:   249193
COUNTY(AGCO): EDGECOMBE CO                   AGCO POPULATION:    921,490   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(160): EASTERN PIEDMONT
AGENCY  TYPE: STATE                             SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                  RM 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 3937460005S02                    LATITUDE(D+M+S+): 35 40 42 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 110 HENDERSON STREET          LONGITUDE(D+M+S+): 80 28 18 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 3998211
CITY OR AREA: ROWAN CO                        CITY POPULATION:    90,035          ELEV ABOVE MSL: 0797      UTM EASTING:  550799
COUNTY(3960): ROWAN CO                        AQCR POPULATION: 1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(168): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     44 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     20 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     45 085


SITE CODE: 3937460019S01                    LATITUDE(D+M+S+):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: 618 SALISBURY AVENUE          LONGITUDE(D+M+S+):                    ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: ROWAN CO                        CITY POPULATION:    90,035          ELEV ABOVE MSL: 0807      UTM EASTING:
COUNTY(3960): ROWAN CO                        AQCR POPULATION: 1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(168): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY HEALTH DEPT.

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     47 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     41 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 3937460020602                    LATITUDE(D+M+S+): 35 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROUTE 1 - STALITE CORP.       LONGITUDE(D+M+S+): 80 19 90 W         ELEV ABOVE GROUND: 0014   UTM NORTHING: 3926890
CITY OR AREA: ROWAN CO                        CITY POPULATION:    90,035          ELEV ABOVE MSL: 0764      UTM EASTING:  560980
COUNTY(3960): ROWAN CO                        AQCR POPULATION: 1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(168): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY
STALITE CORP DRESSING ROOM BLDG

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      5 085


SITE CODE: 3939800015F02                    LATITUDE(D+M+S+): 36 29 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WATER PLT CHUR LAKE RD        LONGITUDE(D+M+S+): 78 02 19 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4030837
CITY OR AREA: ROXBORO                         CITY POPULATION:     5,370          ELEV ABOVE MSL: 0671      UTM EASTING:  676003
COUNTY(3140): PERSON CO                       AQCR POPULATION:   921,990          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     57 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     55 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     55 085


SITE CODE: 3935[illegible]                  LATITUDE(D+M+S+): 35 24 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER 225 W 3RD       LONGITUDE(D+M+S+): 81 47 20 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 3919520
CITY OR AREA: RUTHERFORDTON                   CITY POPULATION:     4,295          ELEV ABOVE MSL: 1090      UTM EASTING:  413197
COUNTY(3580): RUTHERFORD CO                   AQCR POPULATION:   529,892          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(166): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 3935900016G01                    LATITUDE(D+M+S+): 35 40 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1216 WEST INNES STREET        LONGITUDE(D+M+S+): 80 28 45 W         ELEV ABOVE GROUND: 0005   UTM NORTHING: 3998484
CITY OR AREA: SALISBURY                       CITY POPULATION:    22,515          ELEV ABOVE MSL: 0760      UTM EASTING:  547133
COUNTY(3960): ROWAN CO                        AQCR POPULATION: 1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(168): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     17 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     20 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     24 085


SITE CODE: 3935900720G01                    LATITUDE(D+M+S+): 35 39 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 519 EAST INNES STREET         LONGITUDE(D+M+S+): 80 27 55 W         ELEV ABOVE GROUND: 0020   UTM NORTHING: 3976897
CITY OR AREA: SALISBURY                       CITY POPULATION:    22,515          ELEV ABOVE MSL: 0760      UTM EASTING:  548376
COUNTY(3960): ROWAN CO                        AQCR POPULATION: 1,057,735          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(168): METROPOLITAN CHARLOTTE
AGENCY  TYPE: COUNTY                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ROWAN COUNTY AIR POLLUTION CONTROL AGENCY

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     42 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     48 085


SITE CODE: 3935900015F01                    LATITUDE(D+M+S+): 35 29 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                  LONGITUDE(D+M+S+): 79 10 60 W         ELEV ABOVE GROUND: 0003   UTM NORTHING: 3947982
CITY OR AREA: SANFORD                         CITY POPULATION:    11,716          ELEV ABOVE MSL: 0375      UTM EASTING:  665059
COUNTY(2280): LEE CO                          AQCR POPULATION:   921,990          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(166): EASTERN PIEDMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
                                                                    SAN 1

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)     96 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)     97 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)     97 085
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SITE CODE: 37[illegible]
SITE ADDRESS: KINGS PLAZA SHPG CTR
CITY OR AREA: SHELBY
COUNTY: CLEVELAND CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CLEVELAND CO AIR POLLUTION CONTROL PROGRAM

LATITUDE: 35 18 30 N
LONGITUDE: 81 32 54 W
CITY POPULATION: 14,320
AQCR POPULATION: 529,092
AQCR: EASTERN MOUNTAIN
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 1053
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3937[illegible]
SITE ADDRESS: WATER PLANT
CITY OR AREA: SMITHFIELD
COUNTY: JOHNSTON CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 30 00 N
LONGITUDE: 78 20 33 W
CITY POPULATION: 5,677
AQCR POPULATION: 921,990
AQCR: EASTERN PIEDMONT
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0150
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3937[illegible]
SITE ADDRESS: SEWAGE TREATMENT PLANT
CITY OR AREA: SOUTHERN PINES
COUNTY: MOORE CO
STATION TYPE: SUBURBAN = RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 11 25 N
LONGITUDE: 79 22 01 W
CITY POPULATION: 3,737
AQCR POPULATION: 564,059
AQCR: SANDHILLS
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0830
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3935[illegible]
SITE ADDRESS: CITY HALL 103 REVELEY
CITY OR AREA: SPINDALE
COUNTY: RUTHERFORD CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 21 20 N
LONGITUDE: 81 54 35 W
CITY POPULATION: 4,898
AQCR POPULATION: 529,092
AQCR: EASTERN MOUNTAIN
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0000
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3938[illegible]
SITE ADDRESS: PUMPING STATION#2 22A
CITY OR AREA: SPRUCE PINE
COUNTY: MITCHELL CO
STATION TYPE: RURAL = NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SPRUCE PINE 3

LATITUDE: 35 54 30 N
LONGITUDE: 82 04 20 W
CITY POPULATION: 2,323
AQCR POPULATION: 527,092
AQCR: EASTERN MOUNTAIN
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 2517
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3939[illegible]
SITE ADDRESS: 316 S MEETING ST
CITY OR AREA: STATESVILLE
COUNTY: IREDELL CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 45 53 N
LONGITUDE: 80 53 20 W
CITY POPULATION: 19,996
AQCR POPULATION: 1,057,736
AQCR: METROPOLITAN CHARLOTTE
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0000
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
			24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

SITE CODE: 3939[illegible]
SITE ADDRESS: MAIN ST BRYSON CITY
CITY OR AREA: SWAIN CO
COUNTY: SWAIN CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 25 40 N
LONGITUDE: 83 27 00 W
CITY POPULATION: 7,881
AQCR POPULATION: 338,600
AQCR: WESTERN MOUNTAIN
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1736
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
			24-HOUR	UG/CU METER (25 C)

SITE CODE: 3940[illegible]
SITE ADDRESS: CITY HALL 7 W GUILFORD ST
CITY OR AREA: THOMASVILLE
COUNTY: DAVIDSON CO
STATION TYPE: CENTER CITY = COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

LATITUDE: 35 52 33 N
LONGITUDE: 80 05 00 W
CITY POPULATION: 15,230
AQCR POPULATION: 981,393
AQCR: NORTHERN PIEDMONT
SMSA: NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0853
TIME ZONE: EST 05 HOURS
UTM ZONE: 17
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
			24-HOUR	UG/CU METER (25 C)

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SITE CODE: 3991650001F01                LATITUDE(D-M-S): 35 09 18 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: CITY HALL MURRAY ST       LONGITUDE(D-M-S): 77 59 36 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 3967903
CITY OR AREA: WALLACE                      CITY POPULATION:    2,905        ELEV ABOVE MSL: 0081     UTM EASTING:  225938
COUNTY(ISO#): DUPLIN CO                    AQCR POPULATION:  582,420    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(ISO): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
SC=5

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      56 005

SITE CODE: 3997230001F01                LATITUDE(D-M-S): 35 32 42 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: FIRE STA ST & MARKET STS  LONGITUDE(D-M-S): 77 03 12 W     ELEV ABOVE GROUND: 0027     UTM NORTHING: 3925210
CITY OR AREA: WASHINGTON                   CITY POPULATION:    9,001        ELEV ABOVE MSL: 0031     UTM EASTING:  313805
COUNTY(ISO#): BEAUFORT CO                  AQCR POPULATION:  275,909    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(1680): NORTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
NC 12

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      58 005

SITE CODE: 3993800003101                LATITUDE(D-M-S): 35 29 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 106 SOUTH MAIN ST         LONGITUDE(D-M-S): 82 59 25 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 3929032
CITY OR AREA: WAYNESVILLE                  CITY POPULATION:    5,988        ELEV ABOVE MSL: 2694     UTM EASTING:  319969
COUNTY(ISO#): HAYWOOD CO                   AQCR POPULATION:  338,600    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                 AQCR(173): WESTERN MOUNTAIN
AGENCY  TYPE: DISTRICT                     SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WNC REGIONAL AIR POLLUTION CONTROL AGENCY

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      93 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      92 005

SITE CODE: 3993600001F01                LATITUDE(D-M-S): 36 09 30 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE DEPT WILKESBORO      LONGITUDE(D-M-S): 81 09 30 W     ELEV ABOVE GROUND: 0026     UTM NORTHING: 4000392
CITY OR AREA: WILKES CO                    CITY POPULATION:   49,529        ELEV ABOVE MSL: 1092     UTM EASTING:  485767
COUNTY(1980): WILKES CO                    AQCR POPULATION:  529,972    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(168): EASTERN MOUNTAIN
AGENCY  TYPE: STATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      91 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      91 005

SITE CODE: 3999000003F01                LATITUDE(D-M-S): 34 13 25 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N WALNUT STREET           LONGITUDE(D-M-S): 77 56 18 W     ELEV ABOVE GROUND: 0012     UTM NORTHING: 3801771
CITY OR AREA: WILMINGTON                   CITY POPULATION:   55,169        ELEV ABOVE MSL: 0034     UTM EASTING:  228670
COUNTY(1980): NEW HANOVER CO               AQCR POPULATION:  582,928    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                        SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
BY SC 9

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      93 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      92 005

SITE CODE: 3999000004F02                LATITUDE(D-M-S): 34 13 28 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: N 4TH STREET              LONGITUDE(D-M-S): 77 56 48 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 3799906
CITY OR AREA: WILMINGTON                   CITY POPULATION:   55,169        ELEV ABOVE MSL: 0032     UTM EASTING:  228708
COUNTY(1980): NEW HANOVER CO               AQCR POPULATION:  582,928    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(170): SOUTHERN COASTAL PLAIN
AGENCY  TYPE: STATE                        SMSA(9200): WILMINGTON, N.C.
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES
.1 MILE FROM FERTILIZER PLANT

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      90 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      91 005
   AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE                       24-HOUR   UG/CU METER (25 C)      10 001

SITE CODE: 3999200001F02                LATITUDE(D-M-S): 35 41 39 N          EPA REGION: 04          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLANT    LONGITUDE(D-M-S): 77 51 45 W     ELEV ABOVE GROUND: 0020     UTM NORTHING: 3953690
CITY OR AREA: WILSON                       CITY POPULATION:   29,397        ELEV ABOVE MSL: 0197     UTM EASTING:  260978
COUNTY(1990): WILSON CO                    AQCR POPULATION:  921,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(168): EASTERN PIEDMONT
AGENCY  TYPE: STATE                        SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

   PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 005
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      90 005
   NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FMIT             24-HOUR   UG/CU METER (25 C)      90 005
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SITE CODE: 3999A0002A01                    LATITUDE(D+M+S+): 36 14 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH       LONGITUDE(D+M+S+): 79 06 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 4010717
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0928     UTM EASTING: 0056980
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)    12 085


SITE CODE: 3999A0002602                    LATITUDE(D+M+S+): 36 06 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: AGRI BLDG SPRUCE & 6TH       LONGITUDE(D+M+S+): 80 15 00 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3995095
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 567812
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)    51 085


SITE CODE: 3999A0002F01                    LATITUDE(D+M+S+): 36 06 08 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPRUCE & 6TH ST              LONGITUDE(D+M+S+): 81 00 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3995095
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0928     UTM EASTING: 0056812
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: EPA REGION                       SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 34-9960-002 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     4 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)     5 085


SITE CODE: 3999A0003G02                    LATITUDE(D+M+S+): 36 06 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PATTERSON AVE                LONGITUDE(D+M+S+): 80 14 36 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3995284
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 568112
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)    53 085


SITE CODE: 3999A0005G01                    LATITUDE(D+M+S+): 36 04 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S FORK SCH C. CLUB RD        LONGITUDE(D+M+S+): 80 14 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3992825
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 568077
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)    52 085


SITE CODE: 3999A0006G01                    LATITUDE(D+M+S+): 36 05 54 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURTHOUSE MAIN & 4 TH       LONGITUDE(D+M+S+): 80 14 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3994913
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 567965
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)    55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR  UG/CU METER (25 C)    56 085


SITE CODE: 3999A0008601                    LATITUDE(D+M+S+): 36 05 48 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GOVT CTH 3RD & MAIN STS      LONGITUDE(D+M+S+): 80 14 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3994728
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 567967
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 2

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    50 085


SITE CODE: 3999A0009602                    LATITUDE(D+M+S+): 36 08 06 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HANES HOSIERY PK AKRON DR    LONGITUDE(D+M+S+): 80 14 42 W         ELEV ABOVE GROUND: 0000  UTM NORTHING: 3998980
CITY OR AREA: WINSTON-SALEM                CITY POPULATION:   132,913            ELEV ABOVE MSL: 0864     UTM EASTING: 567934
COUNTY(1980): FORSYTH CO                   AQCR POPULATION:   981,393            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                   AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY                           SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY
WINSTON SALEM 6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)    51 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	55 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 344940012G02 LATITUDE(D-M-S.): 36 09 08 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: 3030 TRENWEST DR LONGITUDE(D-M-S.): 80 17 08 W ELEV ABOVE GROUND: 0 UTM NORTHING: 3991620
CITY OR AREA: WINSTON-SALEM CITY POPULATION: 132,913 ELEV ABOVE MSL: 0889 UTM EASTING: 564338
COUNTY(1980): FORSYTH CO AQCR POPULATION: 981,393 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(136): NORTHERN PIEDMONT
AGENCY TYPE: COUNTY SMSA(3120): GREENSBORO-WINSTON-SALEM-HIGH POINT, N.C
SUPP. AGENCY: FORSYTH COUNTY AIR QUALITY CONTROL AGENCY

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	533 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 344500001F02 LATITUDE(D-M-S.): 35 59 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: MICAVILLE LONGITUDE(D-M-S.): 82 12 50 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3974103
CITY OR AREA: YANCEY CO CITY POPULATION: 12,629 ELEV ABOVE MSL: 2604 UTM EASTING: 390482
COUNTY(1980): YANCEY CO AQCR POPULATION: 529,892 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085

SITE CODE: 344500002F01 LATITUDE(D-M-S.): 35 55 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FIRE DEPT BURNSVILLE LONGITUDE(D-M-S.): 82 19 15 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3976286
CITY OR AREA: YANCEY CO CITY POPULATION: 12,629 ELEV ABOVE MSL: 2817 UTM EASTING: 382330
COUNTY(1980): YANCEY CO AQCR POPULATION: 529,892 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(165): EASTERN MOUNTAIN
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH CAROLINA DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	53 085

NORTH DAKOTA

SITE CODE: 350040001F03
SITE ADDRESS: MARYVALE
CITY OR AREA: BARNES CO
COUNTY(0040): BARNES CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
HI-VOL BEGAN OPERATION IN JANUARY 1974

LATITUDE(D.M.S.): 46 57 25 N
LONGITUDE(D.M.S.): 98 01 14 W
CITY POPULATION: 14,669
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 14
ELEV ABOVE GROUND: 0003 UTM NORTHING: 5200650
ELEV ABOVE MSL: 1233 UTM EASTING: 0057998
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	UG/CU METER (25 C)
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	24-HOUR	PH UNITS
			1-MONTH	MG. SO3/100 Sq. CM./

24-HOUR	UG/CU METER (25 C)	19 085
24-HOUR	PICOCURIES/CU. METER	19 085
24-HOUR	UG/CU METER (25 C)	19 085
24-HOUR	UG/CU METER (25 C)	19 085
24-HOUR	UG/CU METER (25 C)	19 085
24-HOUR	PH UNITS	19 085
1-MONTH	MG. SO3/100 Sq. CM./	3 085

SITE CODE: 350DA0001P03
SITE ADDRESS: ROOSEVELT PK (MEDORA)
CITY OR AREA: BILLINGS CO
COUNTY(0080): BILLINGS CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
LOC IN AREA CALLED BONE YARD 1/2 MI SO OF PEACEFUL VALLEY RANCH NSPRP HI-VOL BEGAN 9/74

LATITUDE(D.M.S.): 46 55 08 N
LONGITUDE(D.M.S.): 103 31 45 W
CITY POPULATION: 1,198
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5197000
ELEV ABOVE MSL: 2650 UTM EASTING: 0412000
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	4 085

SITE CODE: 350100001F01
SITE ADDRESS: 213 3RD ST NO
CITY OR AREA: BISMARCK
COUNTY(0200): BURLEIGH CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY BISMARCK CITY HEALTH DEPT ACTIVE AS OF 7-30-70

LATITUDE(D.M.S.): 46 48 25 N
LONGITUDE(D.M.S.): 100 46 56 W
CITY POPULATION: 34,703
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 14
ELEV ABOVE GROUND: 0031 UTM NORTHING: 5188050
ELEV ABOVE MSL: 1680 UTM EASTING: 0030017
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

24-HOUR	UG/CU METER (25 C)	58 085
3-HOUR	COHS/1,000 LINEAR FT	2628 085
24-HOUR	PICOCURIES/CU. METER	58 085
24-HOUR	UG/CU METER (25 C)	58 085
24-HOUR	UG/CU METER (25 C)	58 085
24-HOUR	UG/CU METER (25 C)	58 085
24-HOUR	PH UNITS	58 085
1-MONTH	TONS/SQ. MI./MONTH	6 085
24-HOUR	UG/CU METER (25 C)	20 085
1-MONTH	MG. SO3/100 SQ. CM./	3 085

SITE CODE: 350100001P01
SITE ADDRESS: 215 NO 6TH STREET
CITY OR AREA: BISMARCK
COUNTY(0200): BURLEIGH CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY DEPT OF HEALTH AND BUILDING INSPECTION
ACTIVE WASH SITE - NO ANALYSIS

LATITUDE(D.M.S.): 46 48 25 N
LONGITUDE(D.M.S.): 100 46 56 W
CITY POPULATION: 34,703
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 14
ELEV ABOVE GROUND: 0031 UTM NORTHING: 5188050
ELEV ABOVE MSL: 1680 UTM EASTING: 0030017
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	84 085

SITE CODE: 350140001P03
SITE ADDRESS: FOLSKE ANGUS RANCH
CITY OR AREA: BOWMAN CO
COUNTY(0140): BOWMAN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
LOCATED 300 YDS WEST OF BARN ON FOLSKE ANGUS RANCH NSPRP HI-VOL BEGAN 9/74

LATITUDE(D.M.S.): 46 18 52 N
LONGITUDE(D.M.S.): 103 29 56 W
CITY POPULATION: 3,901
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 13
ELEV ABOVE GROUND: 0010 UTM NORTHING: 5130000
ELEV ABOVE MSL: 2900 UTM EASTING: 0622000
TIME ZONE(REF GMT): WEST 07 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 350720001F03
SITE ADDRESS: N A I FARGO
CITY OR AREA: CASS CO
COUNTY(0220): CASS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT. ACTIVE AS OF 2-24-71

LATITUDE(D.M.S.): 46 47 25 N
LONGITUDE(D.M.S.): 96 49 37 W
CITY POPULATION: 73,653
AQCR POPULATION: 120,238
AQCR(130): METROPOLITAN FARGO-MOORHEAD
SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.

EPA REGION: 08 UTM ZONE: 14
ELEV ABOVE GROUND: 0003 UTM NORTHING: 5183980
ELEV ABOVE MSL: 0904 UTM EASTING: 0665865
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

24-HOUR	UG/CU METER (25 C)	59 085
24-HOUR	PICOCURIES/CU. METER	59 085
24-HOUR	UG/CU METER (25 C)	59 085
24-HOUR	UG/CU METER (25 C)	59 085
24-HOUR	UG/CU METER (25 C)	59 085
24-HOUR	PH UNITS	59 085
1-MONTH	MG. SO3/100 SQ. CM./	3 085

SITE CODE: 350260001F01
SITE ADDRESS: 520 9TH AVENUE
CITY OR AREA: DEVILS LAKE
COUNTY(0920): RAMSEY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY REGION DISTRICT HEALTH UNIT. ACTIVE AS OF 1-8-70

LATITUDE(D.M.S.): 48 6 51 N
LONGITUDE(D.M.S.): 98 51 56 W
CITY POPULATION: 7,078
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 UTM ZONE: 14
ELEV ABOVE GROUND: 0040 UTM NORTHING: 5330750
ELEV ABOVE MSL: 1515 UTM EASTING: 0510000
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

24-HOUR	UG/CU METER (25 C)	18 085

(CONTINUED FROM PREVIOUS PAGE)

BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

18	085			
18	085			
18	085			
18	085			
18	085			
3	085			

SITE CODE: 350300001F01 — LATITUDE(D-M-S.): 46 52 48 N — EPA REGION: 08 — UTM ZONE: 13
SITE ADDRESS: 26 2ND AVENUE WEST — LONGITUDE(D-M-S.): 102 47 18 W — ELEV ABOVE GROUND: 0036 — UTM NORTHING: 5199000
CITY OR AREA: DICKINSON — CITY POPULATION: 12,488 — ELEV ABOVE MSL: 2437 — UTM EASTING: 00668820
COUNTY(11401): STARK CO — AQCR POPULATION: 526,108 — TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY SOUTHWESTERN DISTRICT HEALTH UNIT ACTIVE AS OF 1-7- 70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

49	085			
29	085			
29	085			
29	085			
29	085			
29	085			
3	085			

SITE CODE: 350900001F01 — LATITUDE(D-M-S.): 46 52 39 N — EPA REGION: 08 — UTM ZONE: 14
SITE ADDRESS: 210 NORTH 4TH STREET — LONGITUDE(D-M-S.): 96 47 01 W — ELEV ABOVE GROUND: 0029 — UTM NORTHING: 5193792
CITY OR AREA: FARGO — CITY POPULATION: 53,365 — ELEV ABOVE MSL: 0902 — UTM EASTING: 00668889
COUNTY(10220): CASS CO — AQCR POPULATION: 120,238 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE — SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT. ACTIVE AS OF 1-1-69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

68	085			
2712	085			
99	085			
92	085			
92	085			
92	085			
92	085			
16	085			
3	085			

SITE CODE: 350900002F01 — LATITUDE(D-M-S.): 46 52 49 N — EPA REGION: 08 — UTM ZONE: 14
SITE ADDRESS: 2702 1ST AVENUE NORTH — LONGITUDE(D-M-S.): 96 49 17 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 5193810
CITY OR AREA: FARGO — CITY POPULATION: 53,365 — ELEV ABOVE MSL: 0938 — UTM EASTING: 00666000
COUNTY(10220): CASS CO — AQCR POPULATION: 120,238 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(130): METROPOLITAN FARGO-MOORHEAD
AGENCY TYPE: STATE — SMSA(2520): FARGO-MOORHEAD, N. DAK.-MINN.
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FARGO CITY HEALTH DEPARTMENT. ACTIVE AS OF 2-4-71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

59	085			
57	085			
57	085			
57	085			
57	085			
57	085			
3	085			

SITE CODE: 350980001F01 — LATITUDE(D-M-S.): 47 54 51 N — EPA REGION: 08 — UTM ZONE: 14
SITE ADDRESS: 503 4TH ST SO — LONGITUDE(D-M-S.): 96 39 47 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 5309190
CITY OR AREA: GRAND FORKS — CITY POPULATION: 39,008 — ELEV ABOVE MSL: 0840 — UTM EASTING: 00674619
COUNTY(0500): GRAND FORKS CO — AQCR POPULATION: 526,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY GRAND FORKS CITY HEALTH DEPARTMENT. ACTIVE AS OF 1-8-70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

30	085			
30	085			
30	085			
30	085			
30	085			
30	085			
3	085			

SITE CODE: 350980002F01 — LATITUDE(D-M-S.): 47 55 37 N — EPA REGION: 08 — UTM ZONE: 14
SITE ADDRESS: UND METEOROLOGICAL STA — LONGITUDE(D-M-S.): 97 4 9 W — ELEV ABOVE GROUND: 0003 — UTM NORTHING: 5309770
CITY OR AREA: GRAND FORKS — CITY POPULATION: 39,008 — ELEV ABOVE MSL: 0835 — UTM EASTING: 00699230
COUNTY(0500): GRAND FORKS CO — AQCR POPULATION: 526,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(172): NORTH DAKOTA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UNIVERSITY OF NORTH DAKOTA DEPARTMENT OF GEOGRAPHY. ACTIVE AS OF 1-1-72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./

60	085			
60	085			
60	085			
60	085			
60	085			
60	085			
3	085			

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SITE CODE: 350540001P03                    LATITUDE(D-M-S.): 46 22 31 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: METTINGER CO COURT HOUSE     LONGITUDE(D-M-S.): 102 19 45 W      ELEV ABOVE GROUND: 0036   UTM NORTHING: 5139000
CITY OR AREA: METTINGER CO                   CITY POPULATION:      5,075        ELEV ABOVE MSL: 2400     UTM EASTING: 0070540O
COUNTY(0540): METTINGER CO                   AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC ON ROOF OF COURT HOUSE MOTT ND NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      4 085

SITE CODE: 350580001F01                    LATITUDE(D-M-S.): 46 54 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 99 00 00 W       ELEV ABOVE GROUND: 0035   UTM NORTHING: 5194837
CITY OR AREA: JAMESTOWN                      CITY POPULATION:     15,385       ELEV ABOVE MSL: 1495     UTM EASTING: 0U522230
COUNTY(1180): STUTSMAN CO                    AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
LOCAL AGENCY JAMESTOWN CITY FIRE DEPARTMENT. ACTIVE AS OF 1-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     29 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   29 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     29 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)     29 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     29 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS               29 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM.//    3 085

SITE CODE: 350720001P03                    LATITUDE(D-M-S.): 47 40 37 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: RADIO TOWER NO OF TOWN       LONGITUDE(D-M-S.): 101 29 41 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5243000
CITY OR AREA: MC LEAN CO                     CITY POPULATION:     11,251       ELEV ABOVE MSL: 1930     UTM EASTING: 00319000
COUNTY(0720): MC LEAN CO                     AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      3 085

SITE CODE: 350720002P03                    LATITUDE(D-M-S.): 47 20 31 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 3 MI NW WASHBURN             LONGITUDE(D-M-S.): 101 03 07 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 5245000
CITY OR AREA: MC LEAN CO                     CITY POPULATION:     11,251       ELEV ABOVE MSL: 1900     UTM EASTING: 00345000
COUNTY(0720): MC LEAN CO                     AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      4 085

SITE CODE: 350740001F01                    LATITUDE(D-M-S.): 46 49 40 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 210 2ND AVENUE N W           LONGITUDE(D-M-S.): 100 53 26 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 5187550
CITY OR AREA: MANDAN                         CITY POPULATION:     11,093       ELEV ABOVE MSL: 1780     UTM EASTING: 00355810
COUNTY(0800): MORTON CO                      AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY CUSTER DISTRICT HEALTH UNIT. ACTIVE AS OF 10-6-70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     30 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   30 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     30 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)     30 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     30 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS               30 085
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)             1-MONTH  MG. SO3/100 SQ. CM.//    3 085

SITE CODE: 350760001F01                    LATITUDE(D-M-S.): 47 15 30 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S.): 101 46 46 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 5237409
CITY OR AREA: MERCER CO                      CITY POPULATION:      6,175       ELEV ABOVE MSL: 1795     UTM EASTING: 0028971O
COUNTY(0760): MERCER CO                      AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
HI-VOL BEGAN OPERATION IN APRIL 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     32 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   33 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     33 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)     33 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     33 085
    HYDROGEN ION CONCENTRATION PH  HI-VOL  PH METER                             24-HOUR  PH UNITS               33 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     11 085

SITE CODE: 350760002F01                    LATITUDE(D-M-S.): 47 23 03 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: BOULEVARD ENVICONS TOWER     LONGITUDE(D-M-S.): 101 49 19 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 5251515
CITY OR AREA: MERCER CO                      CITY POPULATION:      6,175       ELEV ABOVE MSL: 2043     UTM EASTING: 0026700O
COUNTY(0760): MERCER CO                      AQCR POPULATION:    526,108    TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(172): NORTH DAKOTA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     10 085
    BETA (GROSS)                   HI-VOL  PROPORTIONAL COUNTER                 24-HOUR  PICOCURIES/CU. METER   10 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION        24-HOUR  UG/CU METER (25 C)     10 085
    NITRATE ION                    HI-VOL  SPECIFIC ION ELECTRODE               24-HOUR  UG/CU METER (25 C)     10 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                        24-HOUR  UG/CU METER (25 C)     10 085
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(CONTINUED FROM PREVIOUS PAGE)

HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR PH UNITS	10 085

SITE CODE: 350780001F01
SITE ADDRESS: 215 9TH AVENUE N W
CITY OR AREA: MINOT
COUNTY(1300): WARD CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY FIRST DISTRICT HEALTH UNIT. ACTIVE AS OF 4-1-67

LATITUDE(D-M-S.): 48 14 35 N
LONGITUDE(D-M-S.): 101 17 51 W
CITY POPULATION: 32,290
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 1569
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 5345440
UTM EASTING: 0032990

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	27 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	27 085
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	27 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	27 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	2 085

SITE CODE: 350820001P03
SITE ADDRESS: RMTC TRANS TOWER PARSHLL
CITY OR AREA: MOUNTRAIL CO
COUNTY(0820): MOUNTRAIL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
??A LOC AT TRANS TOWER 2 MI N OF PARSHALL NSPRP HI-VOL BEGAN 9/74

LATITUDE(D-M-S.): 47 58 53 N
LONGITUDE(D-M-S.): 102 07 56 W
CITY POPULATION: 8,437
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 00'0
ELEV ABOVE MSL: 2000
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 13
UTM NORTHING: 5318000
UTM EASTING: 00719000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 350840001P03
SITE ADDRESS: WARREN ROCKENBACH FARM
CITY OR AREA: OLIVER CO
COUNTY(0840): OLIVER CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
LOCATED N OF HOUSE & W OF BARN ON WARREN ROCKEN BHCK FARM

LATITUDE(D-M-S.): 47 12 52 N
LONGITUDE(D-M-S.): 101 10 45 W
CITY POPULATION: 2,322
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1900
TIME ZONE(REF GMT): WEST 07 HOURS
UTM ZONE: 14
UTM NORTHING: 5231100
UTM EASTING: 00336000

NSPRP HI-VOL SO2 NO2 BEGAN 9/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 351060001P03
SITE ADDRESS: MC CLUSKY
CITY OR AREA: SHERIDAN CO
COUNTY(1060): SHERIDAN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
LOC 2 MI W OF MCCLUSKY ALONG SIDE ST HY 7

LATITUDE(D-M-S.): 47 29 [illegible] N
LONGITUDE(D-M-S.): 100 24 43 W
CITY POPULATION: 3,232
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1993
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 5260000
UTM EASTING: 00388600

NSPRP HI-VOL BEGAN 9/74

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 085

SITE CODE: 351060002P03
SITE ADDRESS: 2 MI W OF MCCLUSKY
CITY OR AREA: SHERIDAN CO
COUNTY(1060): SHERIDAN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION VIII
2 MILES WEST OF MCCLUSKY ALONG STATE ROUTE 7 SAME LOCATION AS 35 1060 001 P03 HIVOL NO 107359

LATITUDE(D-M-S.): 47 29 43 N
LONGITUDE(D-M-S.): 99 00 00 W
CITY POPULATION: 2,232
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1990
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 5260000
UTM EASTING: 00388600

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 351180001F01
SITE ADDRESS: WILDLIFE RESEARCH CENTER
CITY OR AREA: STUTSMAN CO
COUNTY(1180): STUTSMAN CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPT OF HEALTH AIR POLLUTION CONTROL PROG
HI-VOL BEGAN OPERATION IN JANUARY 1974

LATITUDE(D-M-S.): 46 52 20 N
LONGITUDE(D-M-S.): 99 00 00 W
CITY POPULATION: 23,650
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 1373
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 5190756
UTM EASTING: 0052062

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	17 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	17 085
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	17 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	17 085
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 085

SITE CODE: 351240001F01
SITE ADDRESS: VALLEY CITY STATE COLLEGE
CITY OR AREA: VALLEY CITY
COUNTY(0040): BARNES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY VALLEY CITY ENGINEERS DEPARTMENT. ACTIVE AS OF 1-1-72

LATITUDE(D-M-S.): 46 55 05 N
LONGITUDE(D-M-S.): 98 00 04 W
CITY POPULATION: 7,893
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 08
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1235
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 5176438
UTM EASTING: 0057604

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	43 085
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	43 085
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	43 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	43 085

(CONTINUED FROM PREVIOUS PAGE)

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 3 OBS

SITE CODE: 351240001F01
SITE ADDRESS: 12TH AVE N & 6TH ST
CITY OR AREA: HAMPETON
COUNTY(038): RICHLAND CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY N D STATE SCHOOL OF SCIENCE DEPT OF CIVIL ENG TECH. ACTIVE AS OF 10-27-70

LATITUDE(D.M.S.): 46 14 30 N
LONGITUDE(D.M.S.): 96 36 26 W
CITY POPULATION: 7,076
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 — UTM ZONE: 14
ELEV ABOVE GROUND: 0028 — UTM NORTHING: 5127190
ELEV ABOVE MSL: 0992 — UTM EASTING: 0068940
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	28 OBS
FLUORIDE ION	HI-VOL	HILLAND-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	28 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 351300001F03
SITE ADDRESS: LAKE DARLING
CITY OR AREA: WARD CO
COUNTY(1300): WARD CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY US FISH & WILDLIFE SERV UPPER SOURIS WILDLIFE REFUGE ACTIVE AS OF 1-1-58

LATITUDE(D.M.S.): 48 27 00 N
LONGITUDE(D.M.S.): 101 33 41 W
CITY POPULATION: 50,580
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 — UTM ZONE: 14
ELEV ABOVE GROUND: 0008 — UTM NORTHING: 5369200
ELEV ABOVE MSL: 1620 — UTM EASTING: 0031000
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	31 OBS
FLUORIDE ION	HI-VOL	HILLAND-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	31 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	31 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	31 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	31 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

SITE CODE: 351360001F01
SITE ADDRESS: 205 EAST BROADWAY
CITY OR AREA: WILLISTON
COUNTY(1300): WILLIAMS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: NORTH DAKOTA STATE DEPARTMENT OF HEALTH
LOCAL AGENCY UPPER MISSOURI DIST HEALTH UNIT. ACTIVE AS OF 5-29-70

LATITUDE(D.M.S.): 48 8 49 N
LONGITUDE(D.M.S.): 103 37 9 W
CITY POPULATION: 11,280
AQCR POPULATION: 526,108
AQCR(172): NORTH DAKOTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 08 — UTM ZONE: 13
ELEV ABOVE GROUND: 0033 — UTM NORTHING: 5333310
ELEV ABOVE MSL: 1900 — UTM EASTING: 0602910
TIME ZONE(REF GMT): MEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
BETA (GROSS)	HI-VOL	PROPORTIONAL COUNTER	24-HOUR	PICOCURIES/CU. METER	28 OBS
FLUORIDE ION	HI-VOL	HILLAND-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	28 OBS
NITRATE ION	HI-VOL	SPECIFIC ION ELECTRODE	24-HOUR	UG/CU METER (25 C)	28 OBS
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C)	28 OBS
HYDROGEN ION CONCENTRATION PH	HI-VOL	PH METER	24-HOUR	PH UNITS	28 OBS
SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	3 OBS

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SITE CODE: 360090003H01                    LATITUDE(D-M-S.): 38 41 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: VILLAGE HALL (MANCHESTER)    LONGITUDE(D-M-S.): 83 36 43 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4285092
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957          ELEV ABOVE MSL: 0526      UTM EASTING:  272813
COUNTY(0090): ADAMS CO                       AQCR POPULATION:   401,599          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
VILLAGE HALL SECOND FLOOR

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       46 085

SITE CODE: 360090003H01                    LATITUDE(D-M-S.): 38 45 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT 136 (WEST UNION)       LONGITUDE(D-M-S.): 83 35 49 W         ELEV ABOVE GROUND: 0008   UTM NORTHING: 4293813
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957          ELEV ABOVE MSL: 0858      UTM EASTING:  279366
COUNTY(0090): ADAMS CO                       AQCR POPULATION:   401,599          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
STATS RT 136 W OF WEST UNION ACTIVATED 1-73 TERMINATED 11-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 360090004H01                    LATITUDE(D-M-S.): 38 56 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PEEBLES                      LONGITUDE(D-M-S.): 83 23 53 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4313768
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957          ELEV ABOVE MSL: 0835      UTM EASTING:  292184
COUNTY(0090): ADAMS CO                       AQCR POPULATION:   401,599          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
HIVOL STA LOC ONTOP OF MCFARLAND FORD AGENCY ON MAIN ST IN PEEBLESSITE TERMINATED JUNE 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 360490007H01                    LATITUDE(D-M-S.): 38 40 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 1 (MANCHESTER)            LONGITUDE(D-M-S.): 83 39 45 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4282999
CITY OR AREA: ADAMS CO                       CITY POPULATION:    18,957          ELEV ABOVE MSL: 0925      UTM EASTING:  00268347
COUNTY(0090): ADAMS CO                       AQCR POPULATION:   401,599          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HLTH DEPART DIV OF AIR POLL CONTROL
                                                24 HRS BUBBLER LOCATED ON EDINGTON FARM RT 1 MANCHESTER OHIO
ACTIVATED APRIL 1 1974

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       4 085

SITE CODE: 360060002H01                    LATITUDE(D-M-S.): 41 02 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2140 13TH ST                 LONGITUDE(D-M-S.): 81 33 28 W         ELEV ABOVE GROUND: 0034   UTM NORTHING: 4543719
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1082      UTM EASTING:  00463118
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
NW OF DIAMOND CRYSTAL SALT CO-600' FROM KENMORE BLVD-2000'      E OF KENMORE EXPY SITE ACTIVATED 1965

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      94 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 360060003H01                    LATITUDE(D-M-S.): 41 07 02 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 333 RAMPART AVE              LONGITUDE(D-M-S.): 81 33 57 W         ELEV ABOVE GROUND: 0025   UTM NORTHING: 4551724
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1054      UTM EASTING:  00462804
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 100' SE OF ACSY R R TRACKS-HI-VOL 20' FROM 8' HIGHER ROOF  SITE ACTIVATED 1965

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      90 085

SITE CODE: 360060004H01                    LATITUDE(D-M-S.): 41 06 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 986 GORGE BLVD               LONGITUDE(D-M-S.): 81 29 54 W         ELEV ABOVE GROUND: 0054   UTM NORTHING: 4550146
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1101      UTM EASTING:  00458161
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
APPROX 150' FROM E TALLMADGE AVE & N LEG OF EXPY 1 MI SSW OF OHIO EDISON POWER GENERATION PLANT SITE ACTIVATED 1965

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 360060006H01                    LATITUDE(D-M-S.): 41 03 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 80 BRITTAIN RD               LONGITUDE(D-M-S.): 81 29 06 W         ELEV ABOVE GROUND: 0033   UTM NORTHING: 4545707
CITY OR AREA: AKRON                          CITY POPULATION:   275,425          ELEV ABOVE MSL: 1083      UTM EASTING:  00460659
COUNTY(6500): SUMMIT CO                      AQCR POPULATION: 3,372,486          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
N OF EAST EXPY NNE OF GOODYEAR TIRE & RUBBER          SITE ACTIVATED 1965

    PARTICULATE                     HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 360760013H01 LATITUDE(D-M-S.): 41 09 26 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: EAST EXCHANGE ST ELEV ABOVE GROUND: 0012 UTM NORTHING: 4549892
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1032 UTM EASTING: 0049666
COUNTY(&SDD): SUMMIT CO AQCR POPULATION: 3,372,986 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
SE OF OHIO EDISON STEAM GENERATION PLANT-NE OF B.F.GOODRICH CO-15'N OF EXCHANGE ST.-APPROX 1000'E OF MAIN ST SITE ACT 1/68 DEACT 3/74

CARBON MONOXIDE	UNACCEPTABLE METHOD		1-HOUR	PARTS PER MILLION	992 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC		1-HOUR	PARTS PER BILLION	416 085
NITROGEN DIOXIDE	INSTRUMENTAL COLORIMETRIC-LYSHKOW (MOD)		1-HOUR	PARTS PER BILLION	50 085
TOTAL HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR	PARTS PER MILLION	601 085
TOTAL OXIDANTS	INSTRUMENTAL COLORIMETRIC NEUTRAL KI		1-HOUR	PARTS PER BILLION	329 085

SITE CODE: 360760014H01 LATITUDE(D-M-S.): 41 09 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 S BROADWAY LONGITUDE(D-M-S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 0049666
COUNTY(&SDD): SUMMIT CO AQCR POPULATION: 3,372,986 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
3/4MI SE OF OH EDISON STM GEN PLT-NE OF BF GOODRICH-APPROX 1800' NOF EXHNGE ST 1000'E OF MAIN ST-3000' S OF MARKET ST SITE ACT 11/72

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	90 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	37 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	35 085

SITE CODE: 360760014H09 LATITUDE(D-M-S.): 41 09 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 S BROAD-AY LONGITUDE(D-M-S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 0049666
COUNTY(&SDD): SUMMIT CO AQCR POPULATION: 3,372,986 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
3/4MI SE OHIO EDISON STEAM GEN PLT NE OF GOODRICH/APPROX 1800' N OF EXCHNGE ST 1000'E OF MAIN ST-3000'S OF MKT ST ACTS/73 INDEX STA

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	182 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	2 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 360760014P01 LATITUDE(D-M-S.): 41 09 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 177 SOUTH BROADWAY LONGITUDE(D-M-S.): 81 31 00 W ELEV ABOVE GROUND: 0060 UTM NORTHING: 4547501
CITY OR AREA: AKRON CITY POPULATION: 275,425 ELEV ABOVE MSL: 1070 UTM EASTING: 0049666
COUNTY(&SDD): SUMMIT CO AQCR POPULATION: 3,372,986 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: EPA REGION SMSA(0080): AKRON, OHIO
SUPP. AGENCY: EPA REGION 5
THIS IS CENTER CITY & VERY CLOSE TO A HEAVY COMMERCIAL AS WELL AS FORMERLY A NASN SITE BECAME A NASN SITE IN JANUARY 1979

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	23 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 360150001H02 LATITUDE(D-M-S.): 40 55 30 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 321 NO FRANKLIN AVE LONGITUDE(D-M-S.): 81 05 33 W ELEV ABOVE GROUND: 0035 UTM NORTHING: 4530200
CITY OR AREA: ALLIANCE CITY POPULATION: 24,547 ELEV ABOVE MSL: 1050 UTM EASTING: 0049220
COUNTY(&900): STARK CO AQCR POPULATION: 3,372,986 TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FRANKLIN ELEM SCH STEEL PRODUCTS MFG. & FOUNDRY-1/4 MILE SOUTH STEEL PRODUCTS MFG.-1/4 MILE WEST

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	56 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	56 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	PARTS PER MILLION	51 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE		24-HOUR	PARTS PER MILLION	51 085
AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE		24-HOUR	PARTS PER MILLION	22 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	PARTS PER MILLION	19 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION	5 085

SITE CODE: 360230002F01 LATITUDE(D-M-S.): 41 52 59 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: 2120 LAKE ROAD LONGITUDE(D-M-S.): 80 47 58 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4636810
CITY OR AREA: ASHTABULA CITY POPULATION: 24,313 ELEV ABOVE MSL: 0630 UTM EASTING: 0051660
COUNTY(0220): ASHTABULA CO AQCR POPULATION: 1,598,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 360230001F03 LATITUDE(D-M-S.): 41 32 5 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: ORWELL VILLAGE HALL LONGITUDE(D-M-S.): 80 51 55 W ELEV ABOVE GROUND: 0017 UTM NORTHING: 4597920
CITY OR AREA: ASHTABULA CO CITY POPULATION: 98,237 ELEV ABOVE MSL: 0900 UTM EASTING: 0051235
COUNTY(0220): ASHTABULA CO AQCR POPULATION: 1,598,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
ORWELL VILLAGE HALL

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	17 085

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SITE CODE: 360220003F01                    LATITUDE(D-M-S.): 41 46 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 12 W JEFFERSON               LONGITUDE(D-M-S.): 80 46 16 W      ELEV ABOVE GROUND: 0024    UTM NORTHING: 4626000
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 0960    UTM EASTING: 0081900
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,698,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-NORTHEAST DISTRICT OFFICE
ON DOWNTOWN JEFFERSON MAL BLDG FLUE FED IN CINERATOR IN BLDG      SITE ACTIVATED FEB 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 360220003F01                    LATITUDE(D-M-S.): 41 52 33 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2714 NO RIDGE                LONGITUDE(D-M-S.): 80 45 41 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 4626830
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 0691    UTM EASTING: 0051900
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,698,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
FIRE STATION AND HIGHWAY MAINTENANCE GARAGE.                  CINDER AND GRAVEL PILES 30" FEET SOUTH OF SITE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 360220004F01                    LATITUDE(D-M-S.): 41 35  4 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PYMATUNING PARK              LONGITUDE(D-M-S.): 80 32 29 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4603550
CITY OR AREA: ASHTABULA CO                   CITY POPULATION:    98,237        ELEV ABOVE MSL: 1030    UTM EASTING: 0053-222
COUNTY(0220): ASHTABULA CO                   AQCR POPULATION: 1,698,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 360240002F01                    LATITUDE(D-M-S.): 39 20 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: COLUMBUS ROAD                LONGITUDE(D-M-S.): 82 06 09 W      ELEV ABOVE GROUND: 0032    UTM NORTHING: 4355000
CITY OR AREA: ATHENS                         CITY POPULATION:    23,310        ELEV ABOVE MSL: 0812    UTM EASTING: 0040&000
COUNTY(0240): ATHENS CO                      AQCR POPULATION:   289,481      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT FIRE STATION ON SR 33 0.2 MILE NW OF TOWN                  ACTIVATED 6-5-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 360340001H01                    LATITUDE(D-M-S.): 41 31 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 32770 LAKE ROAD              LONGITUDE(D-M-S.): 82 01 20 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4597636
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,261        ELEV ABOVE MSL: 0673    UTM EASTING:  419716
COUNTY(3640): LORAIN CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(9999): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085

SITE CODE: 360340002H01                    LATITUDE(D-M-S.): 41 29 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 216 MILLER ROAD              LONGITUDE(D-M-S.): 82 11 45 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4593803
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,261        ELEV ABOVE MSL: 0608    UTM EASTING:  410173
COUNTY(3640): LORAIN CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(9999): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      48 085

SITE CODE: 360340003H01                    LATITUDE(D-M-S.): 41 29 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 31760 WALKER ROAD            LONGITUDE(D-M-S.): 82 02 20 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4593333
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,261        ELEV ABOVE MSL: 0622    UTM EASTING:  413274
COUNTY(3640): LORAIN CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(9999): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 360340004H01                    LATITUDE(D-M-S.): 41 29 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 720 MOORE ROAD               LONGITUDE(D-M-S.): 82 03 20 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4592734
CITY OR AREA: AVON LAKE                      CITY POPULATION:    12,261        ELEV ABOVE MSL: 0633    UTM EASTING:  411876
COUNTY(3640): LORAIN CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(9999): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085

SITE CODE: 360360001H01                    LATITUDE(D-M-S.): 41 01 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 989 W HOPOCAN AVE            LONGITUDE(D-M-S.): 81 30 27 W      ELEV ABOVE GROUND: 0091    UTM NORTHING: 4540761
CITY OR AREA: BARBERTON                      CITY POPULATION:    33,052        ELEV ABOVE MSL: 1201    UTM EASTING: 0044891
COUNTY(6800): SUMMIT CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
WNW OF SEIBERLING TIRE & RUBBER CO WSW OF MIDWEST RUBBER          RECLAIMING CO-NW OF OHIO BRASS CO SITE ACTIVATED 1965

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      42 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARODANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      40 085
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SITE CODE: 360920001H01                    LATITUDE(D-M-S.):  41 29 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2670 RICHMOND ROAD           LONGITUDE(D-M-S.):  81 29 53 W      ELEV ABOVE GROUND: 0022    UTM NORTHING:  4592690
CITY OR AREA: BEACHWOOD                      CITY POPULATION:      9,631          ELEV ABOVE MSL: 1190    UTM EASTING: 0049849O
COUNTY(1400): CUYAHOGA CO                    AQCR POPULATION:  3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BEACHWOOD SERVICE CENTER                                ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 360940001H01                    LATITUDE(D-M-S.):  41 29 21 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5661 PERKINS ROAD            LONGITUDE(D-M-S.):  81 29 54 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4593720
CITY OR AREA: BEDFORD HEIGHTS                CITY POPULATION:     13,063          ELEV ABOVE MSL: 1050    UTM EASTING: 00458360
COUNTY(1400): CUYAHOGA CO                    AQCR POPULATION:  3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                              SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
CITY HALL, SCHOOL, 300 YDS SOUTH WITH BALLFIELD.        OPEN FIELD AND BALLFIELD ON EAST ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 360500001F01                    LATITUDE(D-M-S.):  40 21 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 226 W COLUMBUS AVE           LONGITUDE(D-M-S.):  83 46 03 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4471000
CITY OR AREA: BELLEFONTAINE                  CITY POPULATION:     11,295          ELEV ABOVE MSL: 1295    UTM EASTING: 00269975
COUNTY(3580): LOGAN CO                       AQCR POPULATION:    590,756      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
BELFONTAINE DP & L BLDG                                 ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 360540002I01                    LATITUDE(D-M-S.):  39 51 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POWHATAN POINT ELEM SCH      LONGITUDE(D-M-S.):  80 47 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4410916
CITY OR AREA: BELMONT CO                     CITY POPULATION:     80,917          ELEV ABOVE MSL: 0655    UTM EASTING: 00518536
COUNTY(0540): BELMONT CO                     AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
APRIL 70 ACITVATED                                      OHIO FERRO ALLOY 2 MILES SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 360540003I03                    LATITUDE(D-M-S.):  40 05 06 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST CLAIRESVILLE              LONGITUDE(D-M-S.):  80 55 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4436980
CITY OR AREA: BELMONT CO                     CITY POPULATION:     80,917          ELEV ABOVE MSL: 1284    UTM EASTING:   507106
COUNTY(0540): BELMONT CO                     AQCR POPULATION:    472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
COUNTY-STATE GARAGE,NEAREST MAJOR POINT SOURCE 10 MILES AWAY STATERT 9 JUST OFF INT 70 EXIT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 360560001F01                    LATITUDE(D-M-S.):  39 16 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BLENNER HASSETT AVE          LONGITUDE(D-M-S.):  81 39 47 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4347000
CITY OR AREA: BELPRE                         CITY POPULATION:      7,189          ELEV ABOVE MSL: 0617    UTM EASTING: 00460000
COUNTY(7100): WASHINGTON CO                  AQCR POPULATION:    289,481      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE TREATMENT PLANT ON BLENNER HASSETT AVE 1 MI S OF    S R 7 ACTIVATED 6-7-74 PIONEER CASTINGS IS APPROX 1 MI NE OF SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 360680001F01                    LATITUDE(D-M-S.):  41 22 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OVERMAN HALL NGSU            LONGITUDE(D-M-S.):  83 38 26 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4583940
CITY OR AREA: BOWLING GREEN                  CITY POPULATION:     21,760          ELEV ABOVE MSL: 0725    UTM EASTING: 00279180
COUNTY(7580): WOOD CO                        AQCR POPULATION:    492,671      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
NO2 SO2 BUBBLER                                         STARTED 010675 HI VOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 360800001601                    LATITUDE(D-M-S.):  39 50 05 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 106 E HILL ST                LONGITUDE(D-M-S.):  84 24 56 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4412408
CITY OR AREA: BROOKVILLE                     CITY POPULATION:      4,403          ELEV ABOVE MSL: 1050    UTM EASTING: 00721186
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION:  1,084,622      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
8-1-74 BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       0 085
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SITE CODE: 360940000101                    LATITUDE(D-M-S): 41 09 31 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL TENNEY AVE         LONGITUDE(D-M-S): 80 39 40 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4546976
CITY OR AREA: CAMPBELL                       CITY POPULATION:    12,577       ELEV ABOVE MSL: 1030     UTM EASTING:  529070
COUNTY(13020): MAHONING CO                   AQCR POPULATION: 1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(178): NO THWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                             SMSA(9320): Y UNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING TRUMBULL APC
SITE IS LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      46 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       5 OBS


SITE CODE: 361000001HO2                    LATITUDE(D-M-S): 40 47 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 218 CLEVELAND A    LONGITUDE(D-M-S): 81 22 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:   110,053      ELEV ABOVE MSL: 1065     UTM EASTING:  480366
COUNTY(16900): STARK CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
CITY HALL STEEL PRODUCTS 1/2 MILE S E  ENGINE MFG 3/4 MILE SOUTH BASIC STEEL  1 1/4 MILE S W SYNTHETIC RUBBER PRODUCTS 3/4 MILE WEST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      56 OBS
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT   4175 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    LOSS ON 600 DEGREES CENTIGRADE IGN  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                          24-HOUR   PARTS PER MILLION     3188 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       51 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                    1-MONTH   MG. SO3/100 SQ. CM./       11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       50 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION        2 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE    24-HOUR   PARTS PER MILLION       29 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   PARTS PER MILLION       19 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   PARTS PER MILLION        9 OBS


SITE CODE: 361000001PC1                    LATITUDE(D-M-S): 40 47 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S): 81 22 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  4516097
CITY OR AREA: CANTON                         CITY POPULATION:   110,053      ELEV ABOVE MSL: 1065     UTM EASTING:  480366
COUNTY(16900): STARK CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                           SMSA(1320): CANTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      21 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      29 OBS


SITE CODE: 361000002HO1                    LATITUDE(D-M-S): 40 48 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1130 18TH ST NW              LONGITUDE(D-M-S): 81 22 59 W     ELEV ABOVE GROUND: 0055    UTM NORTHING:  4518000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053      ELEV ABOVE MSL: 1155     UTM EASTING:  480677000
COUNTY(16900): STARK CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      56 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH       9 OBS
    LOSS ON 600 DEGREES CENTIGRADE IGN  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH       8 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                    1-MONTH   MG. SO3/100 SQ. CM./       11 OBS


SITE CODE: 361000003HO2                    LATITUDE(D-M-S): 40 49 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2710 COVENTRY N E            LONGITUDE(D-M-S): 81 19 30 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4519300
CITY OR AREA: CANTON                         CITY POPULATION:   110,053      ELEV ABOVE MSL: 1130     UTM EASTING:  480726000
COUNTY(16900): STARK CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
FAIRMOUNT SCHOOL BASIC STEEL 5 W 3/4 MILE STEEL FORGINGS SOUTH 3/4MILE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      55 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH       7 OBS
    LOSS ON 600 DEGREES CENTIGRADE IGN  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH       6 OBS
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       56 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                    1-MONTH   MG. SO3/100 SQ. CM./       11 OBS
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE         24-HOUR   PARTS PER MILLION       66 OBS
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION        2 OBS
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE    24-HOUR   PARTS PER MILLION       25 OBS
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                 24-HOUR   PARTS PER MILLION       21 OBS
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   PARTS PER MILLION        8 OBS


SITE CODE: 361000004HO2                    LATITUDE(D-M-S): 40 47 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2800 13TH S W                LONGITUDE(D-M-S): 81 24 28 W     ELEV ABOVE GROUND: 0030    UTM NORTHING:  4515000
CITY OR AREA: CANTON                         CITY POPULATION:   110,053      ELEV ABOVE MSL: 1110     UTM EASTING:  480656000
COUNTY(16900): STARK CO                      AQCR POPULATION: 3,372,986      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                                 SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
SOUERS JUNIOR HIGH SCHOOL OIL REFINERY 1 MILE S W ASPHALT BATCH PLANT 3/4 MILE S W STEEL MFG 3/4 MILE S E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 OBS
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      58 OBS
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH   TONS/SQ. MI./MONTH      11 OBS
    LOSS ON 600 DEGREES CENTIGRADE IGN  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)     1-MONTH   TONS/SQ. MI./MONTH      10 OBS
    SULFATION RATE                 LEAD CANDLE  GRAVIMETRIC (NASN)                    1-MONTH   MG. SO3/100 SQ. CM./       11 OBS
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SITE CODE: 361000009H02
SITE ADDRESS: 1114 GONDER AVE S E
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ALLEN SCHOOL WOOD PRODUCTS MFG 1/8M N ENGINE MFG 1/2M W STEEL PROD MFG 1/2M N W FERROUS & NON FERROUS FORGINGS & EXTRUSIONS 1/2M

LATITUDE(D-M-S.): 40 47 15 N
LONGITUDE(D-M-S.): 81 21 59 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4515000
ELEV ABOVE MSL: 1090 UTM EASTING: 0046920
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	52 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	24-HOUR	UG/CU METER (25 C)	52 085
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	TONS/SQ. MI./MONTH	10 085
		1-MONTH	MG. SO3/100 SQ. CM./	11 085

SITE CODE: 361000004H02
SITE ADDRESS: 2115 GEORGETOWN ROAD N E
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
BELDEN SCHOOL BASIC STEEL 1/2 MI E STEEL FORGINGS 1/2 MI E

LATITUDE(D-M-S.): 40 47 48 N
LONGITUDE(D-M-S.): 81 20 59 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4514000
ELEV ABOVE MSL: 1120 UTM EASTING: 0047050
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	56 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	24-HOUR	UG/CU METER (25 C)	56 085
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	TONS/SQ. MI./MONTH	9 085
		1-MONTH	MG. SO3/100 SQ. CM./	11 085

SITE CODE: 361000007H01
SITE ADDRESS: 2100 ROWLAND N E
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

LATITUDE(D-M-S.): 40 49 19 N
LONGITUDE(D-M-S.): 81 21 33 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4518700
ELEV ABOVE MSL: 1140 UTM EASTING: 0046970
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)			
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	TONS/SQ. MI./MONTH	10 085
		1-MONTH	MG. SO3/100 SQ. CM./	11 085

SITE CODE: 361000008H01
SITE ADDRESS: 3900 FRAZER AVE N E
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

LATITUDE(D-M-S.): 40 50 30 N
LONGITUDE(D-M-S.): 81 22 29 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4521000
ELEV ABOVE MSL: 1225 UTM EASTING: 0046890
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	55 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	24-HOUR	UG/CU METER (25 C)	55 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	24-HOUR	COHS/1,000 LINEAR FT	2850 085
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	10 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	1-MONTH	TONS/SQ. MI./MONTH	5 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	24-HOUR	PARTS PER MILLION	52 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-ORIFICE	1-MONTH	MG. SO3/100 SQ. CM./	10 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	46 085
AMMONIA	GAS BUBBLER NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	2 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	PARTS PER MILLION	23 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	49 085
		24-HOUR	PARTS PER MILLION	7 085

SITE CODE: 361000009H01
SITE ADDRESS: 1901 HIGHWAY N E
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

LATITUDE(D-M-S.): 40 49 09 N
LONGITUDE(D-M-S.): 81 20 08 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4518500
ELEV ABOVE MSL: 1125 UTM EASTING: 0047170
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)			
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	8 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	TONS/SQ. MI./MONTH	7 085
		1-MONTH	MG. SO3/100 SQ. CM./	11 085

SITE CODE: 361000010H02
SITE ADDRESS: 2427 TUSCARAWAS
CITY OR AREA: CANTON
COUNTY(&MOD): STARK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST JOSEPH SCHOOL U S RT 30 - 100 YDS SOUTH COMMERCIAL ADJACENT 100 YDS SOUTH

LATITUDE(D-M-S.): 40 48 03 N
LONGITUDE(D-M-S.): 81 21 11 W
CITY POPULATION: 110,053
AQCR POPULATION: 3,372,486
AQCR(174): GREATER METROPOLITAN CLEVELAND
SMSA(1320): CANTON, OHIO
EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4516500
ELEV ABOVE MSL: 1120 UTM EASTING: 0046800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)			
LOSS ON 600 DEGREES CENTIGRADE IGNI	BUCKET GRAVIMETRIC-600 DEG.C-LOSS (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	9 085
SULFATION RATE	LEAD CANDLE GRAVIMETRIC (NASN)	1-MONTH	TONS/SQ. MI./MONTH	8 085
		1-MONTH	MG. SO3/100 SQ. CM./	10 085

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SITE CODE: 361300001H02                    LATITUDE(D-M-S):  40 47 08 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1379 GARFIELD SW             LONGITUDE(D-M-S):  81 23 37 W   ELEV ABOVE GROUND: 0000    UTM NORTHING:  4514000
CITY OR AREA: CANTON                          CITY POPULATION:    110,053    ELEV ABOVE MSL: 1100    UTM EASTING: 0076000
COUNTY(ANSI): STARK CO                      AQCR POPULATION:  3,374,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                            SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
GARFIELD SCHOOL OIL REFINERY - 1 MILE S. BASIC STEEL - 1/2 MILE SOBASIC STEEL - 1/4 MILE SW STEEL GALVANIZING - 1/2 MILE SE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      94 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR  UG/CU METER (25 C)      41 085
    PARTICULATE                  BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH  TONS/SQ. MI./MONTH      11 085
    LOSS ON 900 DEGREES CENTIGRADE IGNI BUCKET  GRAVIMETRIC-900 DEG.C-LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH      10 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       58 085
    SULFATION RATE               LEAD CANDLE  GRAVIMETRIC (NAS+)                  1-MONTH  MG. SO3/100 SQ. CM./   11 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR  PARTS PER MILLION       46 085
    AMMONIA                      UNACCEPTABLE  METHOD                            24-HOUR  PARTS PER MILLION        2 085
    ALIPHATIC ALDEHYDES          GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE   24-HOUR  PARTS PER MILLION       47 085
    TOTAL OXIDANTS               GAS BUBBLER  KBTH                               24-HOUR  PARTS PER MILLION       19 085
                                 UNACCEPTABLE  METHOD                            24-HOUR  PARTS PER MILLION        7 085

SITE CODE: 3A102U001F02                    LATITUDE(D-M-S):  40 57 29 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 119 4RAYTON ST               LONGITUDE(D-M-S):  83 22 53 W   ELEV ABOVE GROUND: 0010    UTM NORTHING:  4536570
CITY OR AREA: CAREY                           CITY POPULATION:      3,523    ELEV ABOVE MSL: 0835    UTM EASTING:  299590
COUNTY(ZA80): WYANDOT CO                    AQCR POPULATION:    483,504  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(175): MANSFIELD-MARION
AGENCY  TYPE: STATE                           SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085

SITE CODE: 361100001G01                    LATITUDE(D-M-S):  39 38 S           EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 99 VIRGINIA AVE              LONGITUDE(D-M-S):  84 44 50 W   ELEV ABOVE GROUND: 0020    UTM NORTHING:  4389900
CITY OR AREA: CENTERVILLE                     CITY POPULATION:     10,333    ELEV ABOVE MSL: 1000    UTM EASTING: 0074300
COUNTY(ANSI): MONTGOMERY CO                 AQCR POPULATION:  1,059,522  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
BEGAN JUNE 1969

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085

SITE CODE: 3A116000I602                    LATITUDE(D-M-S):  41 35 47 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 151 CHARDON AVE              LONGITUDE(D-M-S):  81 09 31 W   ELEV ABOVE GROUND: 0030    UTM NORTHING:  4604142
CITY OR AREA: CHARDON                         CITY POPULATION:      3,991    ELEV ABOVE MSL: 1275    UTM EASTING:  486780
COUNTY(ANSI): GEAUGA CO                     AQCR POPULATION:  3,377,486  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(177): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1640): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CHARDON HIGH SCHOOL RUBBER FACTORY TO SW

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C       40 085

SITE CODE: 3A12700001F01                   LATITUDE(D-M-S):  39 20 10 N        EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 PARK ST                  LONGITUDE(D-M-S):  82 59 03 W   ELEV ABOVE GROUND: 0023    UTM NORTHING:  4356000
CITY OR AREA: CHILLICOTHE                     CITY POPULATION:     21,842    ELEV ABOVE MSL: 0693    UTM EASTING: 0329000
COUNTY(ANSI): ROSS CO                       AQCR POPULATION:    223,182  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                           SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER TREATMENT PLANT ON PARK ST 0.2 MI N OF WATER ST      ACTIVATED 7-29-74 SITE IS 1/2 MI N W OF MEAD PAPER MILL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      35 085

SITE CODE: 3A1220001M01                    LATITUDE(D-M-S):  39 11 09 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN C SMART             LONGITUDE(D-M-S):  84 32 59 W   ELEV ABOVE GROUND: 0030    UTM NORTHING:  4341000
CITY OR AREA: CINCINNATI                      CITY POPULATION:    452,524    ELEV ABOVE MSL: 0550    UTM EASTING: 0071000
COUNTY(ANSI): HAMILTON CO                   AQCR POPULATION:  1,659,792  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(179): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                            SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
DOWNTOWN DIST-PUBLIC LIBRARY OPERATIONAL-JULY 1972

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      91 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR  COHS/1,000 LINEAR FT  1780 085

SITE CODE: 3A1220001P01                    LATITUDE(D-M-S):  39 06 59 N        EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: PUBLIC LIBRARY VINE ST       LONGITUDE(D-M-S):  84 31 00 W   ELEV ABOVE GROUND: 0550    UTM NORTHING:  4330596
CITY OR AREA: CINCINNATI                      CITY POPULATION:    452,524    ELEV ABOVE MSL: 0600    UTM EASTING: 0074762
COUNTY(ANSI): HAMILTON CO                   AQCR POPULATION:  1,659,792  TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(179): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                      SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE               GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID         24-HOUR  UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR  UG/CU METER (25 C)      11 085
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SITE CODE: 361720002H01
SITE ADDRESS: 1684 MARLOW AVE
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
COLLEGE HILL FIRE HOUSE SITE OPERATIONAL-JULY 1972

LATITUDE(D-M-S.): 39 11 59 N
LONGITUDE(D-M-S.): 84 32 59 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0925
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4341600
UTM EASTING: 0071600

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 42 085

SITE CODE: 361220003A05
SITE ADDRESS:
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

LATITUDE(D-M-S.):
LONGITUDE(D-M-S.):
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0 25
ELEV ABOVE MSL: 600
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

NITROGEN DIOXIDE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION — 1 083

SITE CODE: 361220011H01
SITE ADDRESS: OAKLY FIRE HOUSE
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 9 13 N
LONGITUDE(D-M-S.): 84 25 26 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0627
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4336800
UTM EASTING: 0072600

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 44 085

SITE CODE: 361220013H01
SITE ADDRESS: PRICE MILL FIRE HOUSE
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
PRICE MILL FIRE HOUSE OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 6 47 N
LONGITUDE(D-M-S.): 84 25 23 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0910
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4331900
UTM EASTING: 0070800

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 42 085

SITE CODE: 361220014H01
SITE ADDRESS: CARTHAGE FIRE HOUSE
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 11 37 N
LONGITUDE(D-M-S.): 84 28 46 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0575
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4341100
UTM EASTING: 0071700

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 42 085

SITE CODE: 361220015H01
SITE ADDRESS: MCMILLAN & HIGHLAND
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 7 36 N
LONGITUDE(D-M-S.): 84 30 17 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0855
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4333600
UTM EASTING: 0071700

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 42 085

SITE CODE: 361220016H01
SITE ADDRESS: 2400 BECKMAN ST
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AIR AGENCY OFFICE OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 7 36 N
LONGITUDE(D-M-S.): 84 32 39 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0525
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4333500
UTM EASTING: 0071200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 39 085

SITE CODE: 361220017H01
SITE ADDRESS: 478 WILMER EAST END
CITY OR AREA: CINCINNATI
COUNTY(2720): HAMILTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

LATITUDE(D-M-S.): 39 6 38 N
LONGITUDE(D-M-S.): 84 25 18 W
CITY POPULATION: 452,524
AQCR POPULATION: 1,684,792
AQCR(079): METROPOLITAN CINCINNATI
SMSA(1640): CINCINNATI, OHIO-KY.-IND.
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0605
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4332000
UTM EASTING: 0072300

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 42 085

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SITE CODE: 361220016H01                    LATITUDE(D-M-S.):  39  8 22 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: EDEN & BETHESDA AVE          LONGITUDE(D-M-S.):  84 30 29 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4336000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524         ELEV ABOVE MSL: 0800    UTM EASTING: 0071650
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
AVONDALE OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   US  , METER (25 C)      42 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    C  ,000 LINEAR FT  1726 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 361220019A05                    LATITUDE(D-M-S.):  39  6 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1676 WEST STREET             LONGITUDE(D-M-S.):  84 32 51 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4331400
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524         ELEV ABOVE MSL: 0685    UTM EASTING: 0071205
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIV OF AIR POLLUTION CONTROL
NO2 SPECIAL STUDY

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION     0020 085

SITE CODE: 361220019H06                    LATITUDE(D-M-S.):  39 06 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1675 WEST ST                 LONGITUDE(D-M-S.):  84 32 52 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4331400
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524         ELEV ABOVE MSL: 0525    UTM EASTING: 0071205
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CINCINNATI

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR    PARTS PER MILLION      799 085

SITE CODE: 361220019P01                    LATITUDE(D-M-S.):  39 06 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1676 WEST ST                 LONGITUDE(D-M-S.):  84 32 52 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4331400
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524         ELEV ABOVE MSL: 0525    UTM EASTING: 0071205
COUNTY(11460): DARKE CO                      AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: EPA REGION                     SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: EPA REGION 5
NASH SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      15 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR    PARTS PER MILLION      458 085

SITE CODE: 361220039H01                    LATITUDE(D-M-S.):  39 12 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: DRAKE MEMORIAL HOSPITAL      LONGITUDE(D-M-S.):  84 26 56 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4343000
CITY OR AREA: CINCINNATI                     CITY POPULATION:    452,524         ELEV ABOVE MSL: 0575    UTM EASTING: 0071790
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR    COHS/1,000 LINEAR FT  1456 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               -HOUR     PARTS PER MILLION     2697 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               -HOUR     PARTS PER MILLION     2217 085
    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                         1-HOUR    PARTS PER MILLION     2107 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)          1-HOUR    PARTS PER MILLION     1647 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     2709 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                     1-HOUR    PARTS PER MILLION     2698 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COLORIMETRIC NEUTRAL KI             1-HOUR    PARTS PER MILLION     2056 085

SITE CODE: 361280002H01                    LATITUDE(D-M-S.):  39  4 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 309 MAIN STREET (BATAVIA)    LONGITUDE(D-M-S.):  84 10 34 W      ELEV ABOVE GROUND: 0 40   UTM NORTHING: 4328800
CITY OR AREA: CLERMONT CO                    CITY POPULATION:     95,725         ELEV ABOVE MSL:  600    UTM EASTING: 0074930
COUNTY(11280): CLERMONT CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN. 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 361280008H01                    LATITUDE(D-M-S.):  39  1 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 980 LOCUST COR RD (PIERCE    LONGITUDE(D-M-S.):  84 16 39 W      ELEV ABOVE GROUND: 0 14   UTM NORTHING: 4323000
CITY OR AREA: CLERMONT CO                    CITY POPULATION:     95,725         ELEV ABOVE MSL:  675    UTM EASTING: 0073800
COUNTY(11280): CLERMONT CO                   AQCR POPULATION:  1,654,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JAN. 1973, LOCATED IN PIERCE TOWNSHIP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085
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SITE CODE: 361300001H01                    LATITUDE(D-M-S.):  41 30 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8911 EUCLID AVE              LONGITUDE(D-M-S.):  81 37 27 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4594700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0675    UTM EASTING: 00447900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND HEALTH MUSEUM ACTIVATED -1969

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     50 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     47 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     48 085
                                                                         24-HOUR  UG/CU METER (25 C)      0 085

SITE CODE: 361300001P01                    LATITUDE(D-M-S.):  41 30 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HEALTH MUSEUM EUCLID AV      LONGITUDE(D-M-S.):  81 37 27 W      ELEV ABOVE GROUND: 0029    UTM NORTHING:  4594700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0675    UTM EASTING: 00447900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: EPA REGION                       SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/30/73

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     11 085
                            GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     13 085
                                                                         24-HOUR  UG/CU METER (25 C)     13 085

SITE CODE: 361300003H01                    LATITUDE(D-M-S.):  41 33 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 152 & ST CLAIR          LONGITUDE(D-M-S.):  81 34 28 W      ELEV ABOVE GROUND: 0048    UTM NORTHING:  4600180
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0688    UTM EASTING: 00452180
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                    AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
COLLINWOOD HIGH SCHOOL ACTIVATED 1966

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     46 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     42 085
                                                                         24-HOUR  UG/CU METER (25 C)      0 085

SITE CODE: 361300005H01                    LATITUDE(D-M-S.):  41 27 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3701 E 77TH & MARBLE         LONGITUDE(D-M-S.):  81 38 30 W      ELEV ABOVE GROUND: 0059    UTM NORTHING:  4589285
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0709    UTM EASTING: 00446486
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CLEVELAND PNEUMATIC TOOL CO ACTIVATED 1966

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     47 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     47 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     55 085
                                                                         24-HOUR  UG/CU METER (25 C)      0 085

SITE CODE: 361300006H01                    LATITUDE(D-M-S.):  41 26 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 17100 HARVARD AVENUE         LONGITUDE(D-M-S.):  81 33 50 W      ELEV ABOVE GROUND: 0060    UTM NORTHING:  4588692
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0700    UTM EASTING: 00452896
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JF KENNEDY HI SCH ACTIVATED 1967

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     36 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     32 085
                                                                         24-HOUR  UG/CU METER (25 C)      7 085

SITE CODE: 361300007H01                    LATITUDE(D-M-S.):  41 27 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 16210 LORAIN AVENUE          LONGITUDE(D-M-S.):  81 48 51 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  4588974
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0681    UTM EASTING: 00431994
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
G WASHINGTON ELEM SCH ACTIVATED 1967

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     36 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     30 085
                                                                         24-HOUR  UG/CU METER (25 C)      9 085

SITE CODE: 361300008H01                    LATITUDE(D-M-S.):  41 28 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9799 BROADWAY AVENUE         LONGITUDE(D-M-S.):  81 39 27 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4591299
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903       ELEV ABOVE MSL: 0703    UTM EASTING: 00445899
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #13 ACTIVATED 1967

    PARTICULATE
    SULFUR DIOXIDE          HI-VOL  GRAVIMETRIC
    NITROGEN DIOXIDE        GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE        GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE   24-HOUR  UG/CU METER (25 C)     57 085
                            UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)     45 085
                                                                         24-HOUR  UG/CU METER (25 C)      0 085
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SITE CODE: 361300009H01                    LATITUDE(D-M-S.):  41 26 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W 28TH & DENISON             LONGITUDE(D-M-S.):  81 42 06 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4588700
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0703     UTM EASTING:  0441900
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 11 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BROOKLYN NYMCA ACTIV 1966 MOVE TO 15' ABOVE GROUND 4-11-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     44 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)     10 085


SITE CODE: 361300010H01                    LATITUDE(D-M-S.):  41 26 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FULTON & MEMPHIS             LONGITUDE(D-M-S.):  81 43 23 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4588074
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0760     UTM EASTING:  0439597
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ESTABROOK REC CENTER ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      8 085


SITE CODE: 361300011H01                    LATITUDE(D-M-S.):  41 28 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST BLVD & DETROIT          LONGITUDE(D-M-S.):  81 45 08 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4591980
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0716     UTM EASTING:  0437195
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
CUDELL RECREATION CENTER ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      8 085


SITE CODE: 361300012H01                    LATITUDE(D-M-S.):  41 31 22 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 55TH & ST CLAIR         LONGITUDE(D-M-S.):  81 39 07 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4576785
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0651     UTM EASTING:  0445604
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #19 ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      9 085


SITE CODE: 361300013H01                    LATITUDE(D-M-S.):  41 28 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2785 BROADWAY                LONGITUDE(D-M-S.):  81 40 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4592388
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,90          ELEV ABOVE MSL: 0610     UTM EASTING:  0443808
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
AIR POLLUTION CONTROL LAB ROOF OF LABORATORY ACTIVATED 1967 .

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      9 085


SITE CODE: 361300015H01                    LATITUDE(D-M-S.):  41 27 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3819 EAST 116TH STREET       LONGITUDE(D-M-S.):  81 36 08 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4589199
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0990     UTM EASTING:  0449700
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
JOHN ADAMS HI SCH ACTIVATED 1966

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     39 085


SITE CODE: 361300017H01                    LATITUDE(D-M-S.):  41 31 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EAST 105TH & SUPERIOR        LONGITUDE(D-M-S.):  81 36 58 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4596678
CITY OR AREA: CLEVELAND                      CITY POPULATION:    750,903          ELEV ABOVE MSL: 0670     UTM EASTING:  0448592
COUNTY(1600): CUYAHOGA CO                    AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
FIRE STATION #29 ACTIVATED 1967

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     48 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR  UG/CU METER (25 C)     37 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      9 085
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SITE CODE: 361300020H01
SITE ADDRESS: WEST 98TH STREET & ALMIRA
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ALMIRA ELEM SCHOOL ACTIVATED 1966

LATITUDE!D-M-S.!!: 41 27 43 N
LONGITUDE!D-M-S.!!: 81 45 03 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4570098
ELEV ABOVE MSL: 0774 UTM EASTING: 0043729
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 361300021H01
SITE ADDRESS: 5130 RIDGEMONT ROAD
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
J F RHODES HI SCH ACTIVATED 1966

LATITUDE!D-M-S.!!: 41 29 50 N
LONGITUDE!D-M-S.!!: 81 43 18 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4586593
ELEV ABOVE MSL: 0812 UTM EASTING: 0049701
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 361300029H01
SITE ADDRESS: 3055 EAST BLVD
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
AUDUBON JR HI SCHOOL ACTIVATED 1969

LATITUDE!D-M-S.!!: 41 28 31 N
LONGITUDE!D-M-S.!!: 81 36 35 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0044 UTM NORTHING: 4571600
ELEV ABOVE MSL: 0919 UTM EASTING: 0044100
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	32 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 361300026H01
SITE ADDRESS: 9150 EAST 99TH STREET
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
HARVARD YARDS ACTIVATED 1969

LATITUDE!D-M-S.!!: 41 26 43 N
LONGITUDE!D-M-S.!!: 81 37 39 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0 60 UTM NORTHING: 4568187
ELEV ABOVE MSL: 0700 UTM EASTING: 0044796
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	47 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 361300027H01
SITE ADDRESS: 2200 WEST 28TH STREET
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
P L DUNBAR ELEM SCHOOL ACTIVATED 1969

LATITUDE!D-M-S.!!: 41 28 52 N
LONGITUDE!D-M-S.!!: 81 42 15 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0026 UTM NORTHING: 4572200
ELEV ABOVE MSL: 0701 UTM EASTING: 0041200
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	58 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 361300028H01
SITE ADDRESS: 16901 LAKE SHORE BLVD
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
ST JOSEPH HI SCH ACTIVATED 1969

LATITUDE!D-M-S.!!: 41 35 40 N
LONGITUDE!D-M-S.!!: 81 33 03 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0037 UTM NORTHING: 4609603
ELEV ABOVE MSL: 0632 UTM EASTING: 0059091
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 085

SITE CODE: 361300029H01
SITE ADDRESS: 1305 EAST 12TH STREET
CITY OR AREA: CLEVELAND
COUNTY!!600!!: CUYAHOGA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION
SUPPLEMENTARY EDUCATION CENTER ACTIVATED 1970

LATITUDE!D-M-S.!!: 41 30 16 N
LONGITUDE!D-M-S.!!: 81 41 16 W
CITY POPULATION!: 750,903
AQCR POPULATION!: 3,372,486
AQCR!!79!!: GREATER METROPOLITAN CLEVELAND
SMSA!!680!!: CLEVELAND, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0065 UTM NORTHING: 4594773
ELEV ABOVE MSL: 0705 UTM EASTING: 0042598
TIME ZONE!REF GMT!!: WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	50 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	56 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	44 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 085

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SITE CODE: 36130003H01                    LATITUDE(D-M-S.): 41 29 39 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E 22ND AND WOODLAND         LONGITUDE(D-M-S.): 81 40 37 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4573500
CITY OR AREA: CLEVELAND                     CITY POPULATION:    750,903        ELEV ABOVE MSL: 0692    UTM EASTING: 00443000
COUNTY: 1660: CUYAHOGA CO                   AQCR POPULATION:  3,373,986      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                          SMSA(1660): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
BY VINCENT MUNY LOT TRAILER-REAR OF PARKING LOT ACTIVATED 1970

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     59 005
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                        3-HOUR   COHS/1,000 LINEAR FT   1276 003
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   PARTS PER MILLION      9475 005
    SULFUR DIOXIDE                INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   PARTS PER MILLION      9403 005
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION       342 005
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     50 005
    NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)     50 005
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      3 005
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      9600 005

SITE CODE: 36194000IF01                   LATITUDE(D-M-S.): 39 57 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 181 S WASHINGTON BLVD       LONGITUDE(D-M-S.): 83 00 26 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4435260
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0750    UTM EASTING: 00329990
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                         SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)    354 005
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                          1-HOUR   PARTS PER MILLION     4278 005
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)     33 005

SITE CODE: 36194000IP01                   LATITUDE(D-M-S.): 39 57 43 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HLTH & SAFTY CNTR           LONGITUDE(D-M-S.): 83 00 26 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4435260
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0750    UTM EASTING: 00329990
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: EPA REGION                    SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: OHIO EPA-CDO
ACTIVE 11/24/73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      8 005
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID         24-HOUR   UG/CU METER (25 C)     10 005
    NITROGEN DIOXIDE              GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     31 005

SITE CODE: 36194000H01                    LATITUDE(D-M-S.): 40       N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1313 CHESAPEAKE AVENUE      LONGITUDE(D-M-S.): 83  2 30 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4429830
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0800    UTM EASTING: 00330710
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                         SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     58 005
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION      354 005

SITE CODE: 36194000SF01                   LATITUDE(D-M-S.): 40  3  7 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1500 MORSE ROAD             LONGITUDE(D-M-S.): 83 01 47 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4430916
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0900    UTM EASTING: 00301270
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                         SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 ACTIVATED 7-1-73

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     52 005

SITE CODE: 36194000AF01                   LATITUDE(D-M-S.): 40  2 30 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 330 EAST DOMINION BLVD      LONGITUDE(D-M-S.): 83       W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4434082
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0805    UTM EASTING: 00329374
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                         SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
F-01 WAS ACTIVATED 7-1-7*

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     63 005

SITE CODE: 36194000WF01                   LATITUDE(D-M-S.): 39 57 44 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 EAST BROAD ST           LONGITUDE(D-M-S.): 82 59 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4435300
CITY OR AREA: COLUMBUS                      CITY POPULATION:    539,677        ELEV ABOVE MSL: 0780    UTM EASTING: 00329930
COUNTY(2220): FRANKLIN CO                   AQCR POPULATION:  1,176,866      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                         SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE TERMINATED MAR 1 1974

    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     1263 005
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SITE CODE: 361960011F01                    LATITUDE(D-M-S.): 39 58  7 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 177 EAST NAGHTEN             LONGITUDE(D-M-S.): 82 59 50 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 4426980
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677         ELEV ABOVE MSL: 0782     UTM EASTING: 0032940
COUNTY(22201: FRANKLIN CO                    AQCR POPULATION: 1,170,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED 4-9-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 361960012F01                    LATITUDE(D-M-S.): 39 59 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE FAIRGROUNDS            LONGITUDE(D-M-S.): 82 59 59 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4429360
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677         ELEV ABOVE MSL: 0854     UTM EASTING: 0032940
COUNTY(22201: FRANKLIN CO                    AQCR POPULATION: 1,170,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1, 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 361960013F01                    LATITUDE(D-M-S.): 39 59 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 303 EAST SIXTH ST            LONGITUDE(D-M-S.): 83 00 03 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4428120
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677         ELEV ABOVE MSL: 0794     UTM EASTING: 0032910
COUNTY(22201: FRANKLIN CO                    AQCR POPULATION: 1,170,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
SITE ACTIVATED MARCH 1, 1974

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 361960019F0.                    LATITUDE(D-M-S.): 39 57 46 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 280 E BROAD ST               LONGITUDE(D-M-S.): 82 59 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4425300
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677         ELEV ABOVE MSL: 0783     UTM EASTING: 0033008
COUNTY(22201: FRANKLIN CO                    AQCR POPULATION: 1,170,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: STATE                          SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: THE OHIO EPA CENTRAL DISTRICT OFFICE
LOCATED AT THE CENTER OF SCIENCE AND INDUSTRY SITE ACTI 4-1-74

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR    PARTS PER MILLION      2903 085

SITE CODE: 361960081A05                    LATITUDE(D-M-S.): 40  5 43 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5780 MAPLE CANYON DRIVE      LONGITUDE(D-M-S.): 82 57 37 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4429820
CITY OR AREA: COLUMBUS                       CITY POPULATION:   539,677         ELEV ABOVE MSL: 0890     UTM EASTING: 0033080
COUNTY(22201: FRANKLIN CO                    AQCR POPULATION: 1,170,866     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1840): COLUMBUS, OHIO
SUPP. AGENCY: EPA DAEML EMB
OZONE STUDY 1974

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR    PARTS PER MILLION      4007 085

SITE CODE: 361500002F01                    LATITUDE(D-M-S.): 40 16 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 110 BRIDGE ST                LONGITUDE(D-M-S.): 81 52 19 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4449000
CITY OR AREA: COSHOCTON                      CITY POPULATION:    13,747         ELEV ABOVE MSL: 0792     UTM EASTING: 0042600
COUNTY(15201: COSHOCTON CO                   AQCR POPULATION:   274,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER TREATMENT PLANT 110 BRIDGE ST 1/2 MI N OF S R 36     ACTIVATED 4-24-74. STONE CONTAINER CORP IS APPROX 1/5 MI N OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 361660001F01                    LATITUDE(D-M-S.): 39 45 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MNCPL BLDG 101 W 3RD ST      LONGITUDE(D-M-S.): 84 11 39 W      ELEV ABOVE GROUND: 0088    UTM NORTHING: 4409619
CITY OR AREA: DAYTON                         CITY POPULATION:   243,601         ELEV ABOVE MSL: 0790     UTM EASTING: 0074036?
COUNTY(14900): MONTGOMERY CO                 AQCR POPULATION: 1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(173): DAYTON
AGENCY  TYPE: EPA REGION                     SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MOSH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 361960014F01                    LATITUDE(D-M-S.): 39 45 50 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 30 E MONUMENT                LONGITUDE(D-M-S.): 84 11 31 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4409580
CITY OR AREA: DAYTON                         CITY POPULATION:   243,601         ELEV ABOVE MSL: 0780     UTM EASTING: 0074050
COUNTY(14900): MONTGOMERY CO                 AQCR POPULATION: 1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(173): DAYTON
AGENCY  TYPE: STATE                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 361660019601                          LATITUDE(D-M-S.): 39 46 49 N          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 38 E MONUMENT                     LONGITUDE(D-M-S.): 84 11 31 W      ELEV ABOVE GROUND: 0030     UTM NORTHING: 4405100
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0780       UTM EASTING: 0074O850
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1969

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085

SITE CODE: 361660018601                          LATITUDE(D-M-S.):    39 58 5          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 219 VALLEY ST                     LONGITUDE(D-M-S.): 84 09 33 W      ELEV ABOVE GROUND: 0015     UTM NORTHING: 4408850
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0765       UTM EASTING: 0074I960
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      55 085
   NITROGEN DIOXIDE                     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      18 085
   NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      13 085

SITE CODE: 361660017601                          LATITUDE(D-M-S.):  39 49 59 N          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 317 ABBEY ST                      LONGITUDE(D-M-S.):  84 19 30 W      ELEV ABOVE GROUND: 0040     UTM NORTHING: 4403429
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0850       UTM EASTING: 0073633I
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
SCHOOL

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
   NITROGEN DIOXIDE                     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      19 085
   NITROGEN DIOXIDE                     UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 361660018601                          LATITUDE(D-M-S.):    39 58 5          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 140 MONUMENT                      LONGITUDE(D-M-S.): 84 50 19 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4405150
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0770       UTM EASTING: 0074O700
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT

   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT    12 085
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)     635 085
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)    1238 085

SITE CODE: 361660019701                          LATITUDE(D-M-S.):  39 46 50 N          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE                   LONGITUDE(D-M-S.):  84 11 40 W      ELEV ABOVE GROUND: 0008     UTM NORTHING: 4410650
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0838       UTM EASTING:  740150
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(173): DAYTON
AGENCY  TYPE: STATE                               SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      15 085
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)     515 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)    1978 085

SITE CODE: 361660019601                          LATITUDE(D-M-S.):  39 46 50 N          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 2100 TIMBERLANE                   LONGITUDE(D-M-S.):  84 11 40 W      ELEV ABOVE GROUND: 0008     UTM NORTHING: 4410650
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0838       UTM EASTING: 0074O150
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL AREA EPISODE SITE OPERATIONAL JUNE 1971

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   3801 085
   SULFUR DIOXIDE                       INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)    3110 085
   NITROGEN DIOXIDE                     INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)           1-HOUR   UG/CU METER (25 C)    6912 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   UG/CU METER (25 C)    6926 085

SITE CODE: 361660022901                          LATITUDE(D-M-S.):  39 42 11 N          EPA REGION: 05              UTM ZONE: 16
SITE ADDRESS: 2989 S UNION RD                   LONGITUDE(D-M-S.):  84 10 33 W      ELEV ABOVE GROUND: 0020     UTM NORTHING: 4398050
CITY OR AREA: DAYTON                              CITY POPULATION:    243,601        ELEV ABOVE MSL: 0840       UTM EASTING: 0073070O
COUNTY(4500): MONTGOMERY CO                       AQCR POPULATION:  1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                              SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL -OPERATIONAL JUNE 1969

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 361440025601                    LATITUDE(D-M-S.): 39 45 33 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 951 W. THIRD ST.             LONGITUDE(D-M-S.): 84 12    W     ELEV ABOVE GROUND: 0010   UTM NORTHING: 4404562
CITY OR AREA: DAYTON                         CITY POPULATION:    243,601       ELEV ABOVE MSL: 0770    UTM EASTING: 00739875
COUNTY(45001): MONTGOMERY CO                 AQCR POPULATION:  1,056,622     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(172): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
EPISODE SITE

    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    2693 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    1920 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3931 085


SITE CODE: 361700001F01                    LATITUDE(D-M-S.): 41 17  2 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DEFIANCE HOSPITAL            LONGITUDE(D-M-S.): 78 20 29 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4573498
CITY OR AREA: DEFIANCE                       CITY POPULATION:     16,281       ELEV ABOVE MSL: 0730    UTM EASTING: 00722690
COUNTY(17201): DEFIANCE CO                   AQCR POPULATION:    590,756     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
HOT SOX BUBBLER HI VOL                                ACTIVATED 010676

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 361820002F02                    LATITUDE(D-M-S.): 40 30 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: DOVER SEWAGE PLANT           LONGITUDE(D-M-S.): 81 27 59 W     ELEV ABOVE GROUND: 0019   UTM NORTHING: 4469880
CITY OR AREA: DOVER                          CITY POPULATION:     11,616       ELEV ABOVE MSL: 0880    UTM EASTING: 00460800
COUNTY(67201): TUSCARAWAS CO                 AQCR POPULATION:    275,208     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LOC .3 MI W OF TUSCARAWAS AVE ON FRONT ST EAT ACTIVATED JAN 1972  NEARCHEM .5 MILES EAST REEVES STEEL .5 MILES SOUTHEAST

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 361880001602                    LATITUDE(D-M-S.): 41 40 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 36010 LAKESHORE BLVD         LONGITUDE(D-M-S.): 81 25 23 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4613270
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690       ELEV ABOVE MSL: 0650    UTM EASTING: 484705
COUNTY(35001): LAKE CO                       AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF JEFFERSON ELEMENTARY SCHOOL ELECTRIC UTILITY 1 MILE TO W

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 361880002602                    LATITUDE(D-M-S.): 41 38 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3620 STEVENS BLVD            LONGITUDE(D-M-S.): 81 26 21 W     ELEV ABOVE GROUND: 0025   UTM NORTHING: 4610581
CITY OR AREA: EASTLAKE                       CITY POPULATION:     19,690       ELEV ABOVE MSL: 0650    UTM EASTING: 00463929
COUNTY(35001): LAKE CO                       AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LONGFELLOW ELEMENTARY SCHOOL ELECTRIC UTILITY TO THEN 1 1/2 MILES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      50 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 361900001101                    LATITUDE(D-M-S.): 40 37 13 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 126 W 6TH          LONGITUDE(D-M-S.): 80 39 51 W     ELEV ABOVE GROUND: 0065   UTM NORTHING: 4496472
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020       ELEV ABOVE MSL: 0731    UTM EASTING: 00535985
COUNTY(15001): COLUMBIANA CO                 AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                      POTTERS REFRACTORIES 3 MILES EAST

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 361900003101                    LATITUDE(D-M-S.): 40 38 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: EASTSIDE FIREHOUSE           LONGITUDE(D-M-S.): 80 32 39 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4478073
CITY OR AREA: EAST LIVERPOOL                 CITY POPULATION:     20,020       ELEV ABOVE MSL: 0904    UTM EASTING: 00538550
COUNTY(15001): COLUMBIANA CO                 AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED                                      NO NEARBY SOURCES

    PARTICULATE                  HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 361920001101                    LATITUDE(D-M-S.): 40 49 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 76 MAIN ST         LONGITUDE(D-M-S.): 80 32 08 W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 4520081
CITY OR AREA: EAST PALESTINE                 CITY POPULATION:      5,604       ELEV ABOVE MSL: 1022    UTM EASTING: 00539161
COUNTY(15001): COLUMBIANA CO                 AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                        SMSA(NORT): UNKNOWN
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED                                      EAST PALESTINE LIGHT & POWER 1 1/2 MILE EAST

    PARTICULATE                  HI-VOL  GRAVIMETR.C                            24-HOUR   UG/CU METER (25 C)      68 085
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SITE CODE: 361740001601                    LATITUDE(D-M-S.): 39 49 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E SINCLAIR ST                LONGITUDE(D-M-S.): 84 38  3 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4461470
CITY OR AREA: EATON                          CITY POPULATION:     6,020        ELEV ABOVE MSL: 1055     UTM EASTING: 0074730
COUNTY(3560): PREBLE CO                      AQCR POPULATION: 1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 361204001601                    LATITUDE(D-M-S.):    39 57 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: FAIRBORN                     LONGITUDE(D-M-S.): 84 02 46 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4408750
CITY OR AREA: FAIRBORN                       CITY POPULATION:    32,207        ELEV ABOVE MSL: 0940     UTM EASTING: 0075950
COUNTY(2580): GREENE CO                      AQCR POPULATION: 1,056,522   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY, 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      15 085

SITE CODE: 362050001H01                    LATITUDE(D-M-S.):  39  8 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5903 HAMTHORN                LONGITUDE(D-M-S.): 84 23 27 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4335800
CITY OR AREA: FAIRFAX                        CITY POPULATION:     2,705        ELEV ABOVE MSL: 0498     UTM EASTING: 0076600
COUNTY(2720): HAMILTON CO                    AQCR POPULATION: 1,659,792   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 362060001H01                    LATITUDE(D-M-S.): 39 20 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5050 DIXIE HIGHWAY           LONGITUDE(D-M-S.): 84 32  7 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4357400
CITY OR AREA: FAIRFIELD                      CITY POPULATION:    19,680        ELEV ABOVE MSL: 0675     UTM EASTING: 0071240
COUNTY(0900): BUTLER CO                      AQCR POPULATION: 1,659,792   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 362160001F01                    LATITUDE(D-M-S.): 41 02 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FINDLAY FIRE STATION         LONGITUDE(D-M-S.): 83 39 02 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4545660
CITY OR AREA: FINDLAY                        CITY POPULATION:    35,600        ELEV ABOVE MSL: 0815     UTM EASTING: 0027180
COUNTY(2740): HANCOCK CO                     AQCR POPULATION:   590,756   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
PARAMETER 42401 METHOD 91 STARTED 5-9-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 362165001H01                    LATITUDE(D-M-S.): 39 17 07 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UNION CENTRAL LIFE INS       LONGITUDE(D-M-S.): 84 32 48 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4351100
CITY OR AREA: FOREST PARK                    CITY POPULATION:    15,139        ELEV ABOVE MSL: 0911     UTM EASTING: 0071600
COUNTY(3720): HAMILTON CO                    AQCR POPULATION: 1,659,792   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
UNION CENTRAL LIFE INSURANCE BLDG. OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 362200002H01                    LATITUDE(D-M-S.): 39 33 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ANTHONY WAYNE SCHOOL         LONGITUDE(D-M-S.): 84 18 41 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4381500
CITY OR AREA: FRANKLIN                       CITY POPULATION:    10,075        ELEV ABOVE MSL: 0685     UTM EASTING: 0073100
COUNTY(7040): WARREN CO                      AQCR POPULATION: 1,659,792   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 362340001F01                    LATITUDE(D-M-S.): 38 49 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CRUZEY AVENUE                LONGITUDE(D-M-S.): 82 11 11 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4297000
CITY OR AREA: GALLIPOLIS                     CITY POPULATION:     7,490        ELEV ABOVE MSL: 0577     UTM EASTING: 0397000
COUNTY(2320): GALLIA CO                      AQCR POPULATION:   601,599   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(183): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT SEWAGE PLANT 1/4 MI W.OF RT 7 ON CRUZEY AVE ACTIVATED      9-25-74 SITE IS APPROX 6 MI S OF KYGER CREEK & GAVIN POWER PLANTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
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SITE CODE: 362380001602                    LATITUDE(D-M-S.): 41 27 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: E HIGH STREET                LONGITUDE(D-M-S.): 81 04 18 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4569947
CITY OR AREA: GEAUGA CO                      CITY POPULATION:    42,977        ELEV ABOVE MSL: 1170     UTM EASTING: 494015
COUNTY(2380): GEAUGA CO                      AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF MIDDLE FIELD ELEMENTARY SCHOOL INDUSTRIAL AREA TO SOUTH RUBBER FACTORY

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 362380002603                    LATITUDE(D-M-S.): 41 23 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9421 BAINBRIDGE RD           LONGITUDE(D-M-S.): 81 10 21 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 4561603
CITY OR AREA: GEAUGA CO                      CITY POPULATION:    42,977        ELEV ABOVE MSL: 1195     UTM EASTING: 479430
COUNTY(2380): GEAUGA CO                      AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPT.
ROOF OF GARDINER ELEM. SCHOOL

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
   SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      59 085
   NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       1 085
   NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      17 085
   NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 362490002501                    LATITUDE(D-M-S.): 39 37 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1 WALNUT ST                  LONGITUDE(D-M-S.): 84 22 19 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4369316
CITY OR AREA: GERMANTOWN                     CITY POPULATION:     4,088        ELEV ABOVE MSL: 0703     UTM EASTING: 0072569
COUNTY(4500): MONTGOMERY CO                  AQCR POPULATION: 1,054,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
CITY BUILDING                                          8-1-74 BEGAN OPERATION

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 362960001F02                    LATITUDE(D-M-S.): 41 23  7 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 120 N MAIN ST                LONGITUDE(D-M-S.): 83 17 19 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 4563930
CITY OR AREA: GIBSONBURG                     CITY POPULATION:     2,585        ELEV ABOVE MSL: 0685     UTM EASTING: 305970
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:   289,697      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 362960003F02                    LATITUDE(D-M-S.): 41 23 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: KELLERS GARAGE               LONGITUDE(D-M-S.): 83 19 09 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4564230
CITY OR AREA: GIBSONBURG                     CITY POPULATION:     2,585        ELEV ABOVE MSL: 0695     UTM EASTING: 0030610
COUNTY(6980): SANDUSKY CO                    AQCR POPULATION:   289,697      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA                                 DATE STARTED 4/22/72 DATE DISCONTINUED 10-29-72
PARAMETER 11101 METHOD 91

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 362480001101                    LATITUDE(D-M-S.): 41 09 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 100 WEST MAIN                LONGITUDE(D-M-S.): 80 42 12 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4555818
CITY OR AREA: GIRARD                         CITY POPULATION:    19,119        ELEV ABOVE MSL: 0900     UTM EASTING:  524892
COUNTY(6700): TRUMBULL CO                    AQCR POPULATION: 1,598,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                        SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 362640001F01                    LATITUDE(D-M-S.):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 200 E 3RD STREET             LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0 30    UTM NORTHING:
CITY OR AREA: GREENVILLE                     CITY POPULATION:    12,380        ELEV ABOVE MSL: 1079     UTM EASTING:
COUNTY(1640): DARKE CO                       AQCR POPULATION: 1,054,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                  AQCR(173): DAYTON
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO DEPARTMENT OF HEALTH

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      15 085
   SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      19 085
   NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 362640001601                    LATITUDE(D-M-S.): 40 06 12 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 E THIRD ST               LONGITUDE(D-M-S.): 84 37 53 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4441700
CITY OR AREA: GREENVILLE                     CITY POPULATION:    12,380        ELEV ABOVE MSL: 1079     UTM EASTING: 0070190
COUNTY(1640): DARKE CO                       AQCR POPULATION: 1,054,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MILK PRODUCERS ASSOC. OPERATIONAL JAN 1973

   PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 085
   SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      10 085
   NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      10 085
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SITE CODE: 36-2700002-H01                    LATITUDE(D-M-S.):  39 23 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG                 LONGITUDE(D-M-S.):  84 33 49 W      ELEV ABOVE GROUND: 0063    UTM NORTHING:  4363700
CITY OR AREA: HAMILTON                         CITY POPULATION:     67,865         ELEV ABOVE MSL: 0654     UTM EASTING: 0709800
COUNTY(0900): BUTLER CO                        AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 36-2720001-H01                    LATITUDE(D-M-S.):  39 11 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MONFORT HGTS FIRE HOUSE        LONGITUDE(D-M-S.):  84 36  3 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4340600
CITY OR AREA: HAMILTON CO                      CITY POPULATION:     92%,018         ELEV ABOVE MSL: 0695     UTM EASTING: 0707200
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 36-2720002-H01                    LATITUDE(D-M-S.):  39  9 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 29 S MIAMI BLVD (CLEVES)       LONGITUDE(D-M-S.):  84 49 56 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4336600
CITY OR AREA: HAMILTON CO                      CITY POPULATION:     92%,018         ELEV ABOVE MSL: 0645     UTM EASTING: 0699500
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 36-2720003-H01                    LATITUDE(D-M-S.):  39  7 57 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ADDYSTON                       LONGITUDE(D-M-S.):  84 42 25 W      ELEV ABOVE GROUND: 0028    UTM NORTHING:  4333800
CITY OR AREA: HAMILTON CO                      CITY POPULATION:     92%,018         ELEV ABOVE MSL: 0498     UTM EASTING: 0698200
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 36-2720004-H01                    LATITUDE(D-M-S.):  39  7 44 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: SCHOOL (NEWTOWN)               LONGITUDE(D-M-S.):  84 21 36 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4334200
CITY OR AREA: HAMILTON CO                      CITY POPULATION:     92%,018         ELEV ABOVE MSL: 0614     UTM EASTING: 0728200
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY, 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 36-2720005-H01                    LATITUDE(D-M-S.):  39  9 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7954 BEECHMONT AVE             LONGITUDE(D-M-S.):  84 24  8 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4328100
CITY OR AREA: HAMILTON CO                      CITY POPULATION:     92%,018         ELEV ABOVE MSL: 0692     UTM EASTING: 0730600
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 36-2780001-H01                    LATITUDE(D-M-S.):  39 15 39 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 HARRISON AVE               LONGITUDE(D-M-S.):  84 49  3 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4337800
CITY OR AREA: HARRISON                         CITY POPULATION:      4,408         ELEV ABOVE MSL: 0549     UTM EASTING: 0688300
COUNTY(2720): HAMILTON CO                      AQCR POPULATION:  1,654,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                                 SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                      HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 36-2945001-G01                    LATITUDE(D-M-S.):  39 51 56 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 7474 OLD TROY PIKE             LONGITUDE(D-M-S.):  84 08 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4416524
CITY OR AREA: HUBER HEIGHTS                    CITY POPULATION:      10,993         ELEV ABOVE MSL: 1030     UTM EASTING: 0744584
COUNTY(4500): MONTGOMERY CO                    AQCR POPULATION:  1,056,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                               SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
WAYNE TWP FIREHOUSE 6-15-74 BEGAN OPERATION

    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   UG/CU METER (25 C)     451 085
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SITE CODE: 363080003P01                    LATITUDE(D.M.S.):  38 32 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 PARK AV                  LONGITUDE(D.M.S.):  82 41 05 W      ELEV ABOVE GROUND: 0086    UTM NORTHING:  4266430
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0690     UTM EASTING: 0U353160
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                          SMSA(3380): UNKNOWN
SUPP. AGENCY: EPA REGION 5

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 363080003N01                    LATITUDE(D.M.S.):  38 32 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOX 299                      LONGITUDE(D.M.S.):  82 40 30 W      ELEV ABOVE GROUND: 0001    UTM NORTHING:  4266699
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0740     UTM EASTING:   349819
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL              (QCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOCATED OFF STATE RT 93 NIXON HILL WIRO RADIO STATION BOX 299     ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 363080004N01                    LATITUDE(D.M.S.):  38 33 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE ST.             LONGITUDE(D.M.S.):  82 42 30 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  4268321
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0698     UTM EASTING:   351137
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IRONTON JUNIOR HIGH SCHOOL NORTH END OF IRONTON          ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 363080005N01                    LATITUDE(D.M.S.):  38 30 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2827 SO. 10TH ST.            LONGITUDE(D.M.S.):  82 39 30 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4264849
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0660     UTM EASTING:   355919
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
2827 SOUTH 10TH ST. ON TOP OF CAR PORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 363080006N01                    LATITUDE(D.M.S.):  38 25 27 N          EPA REGION: 05          UTM ZONE: 25
SITE ADDRESS: 2120 SO. 8TH ST.             LONGITUDE(D.M.S.):  32 17 27 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4252910
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0655     UTM EASTING: 00861909
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              A2CR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
IN LAWERENCE-IRONTON HEALTH CENTER-BUBBLER          ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       98 085


SITE CODE: 363080007N01                    LATITUDE(D.M.S.):  38 32 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MEM BLDG 903 RAILROAD ST     LONGITUDE(D.M.S.):  82 41 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4266590
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0698     UTM EASTING: 00353284
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
INDEX STATION 2 HI-VOLS                             ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 363080009P01                    LATITUDE(D.M.S.):  38 33 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 302 DELAWARE STREET          LONGITUDE(D.M.S.):  82 42 26 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4268231
CITY OR AREA: IRONTON                        CITY POPULATION:     16,030       ELEV ABOVE MSL: 0018     UTM EASTING: 00351232
COUNTY(33801): LAWRENCE CO                   AQCR POPULATION:    601,699    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                         SMSA(3400): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: IRONTON AIR POLLUTION CONTROL AGENCY
3 MILES NW OF INDUSTRIAL AREA                       RASN SITE ACTIVATED ON NOVEMBER 11,1979

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 363120001F01                    LATITUDE(D.M.S.):  39 03 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOOD AVENUE                  LONGITUDE(D.M.S.):  82 38 29 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4326000
CITY OR AREA: JACKSON CO                     CITY POPULATION:     27,174       ELEV ABOVE MSL:  675     UTM EASTING: 00360000
COUNTY(31201): JACKSON CO                    AQCR POPULATION:    289,461    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                              SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
SITE DISCONTINUED 11-14-75                          ACTIVATED 7-17-74 SITE IS APPROX 1 MILE FROM OHIO STOVE COMP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      27 085
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SITE CODE: 36316000?101                    LATITUDE(D-M-S.): 40 10 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WTR WORKS (TILTONSVILLE)     LONGITUDE(D-M-S.): 80 41 50 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4446392
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    96,193        ELEV ABOVE MSL: 0690     UTM EASTING: 0525783
COUNTY(316??): JEFFERSON CO                  AQCR POPULATION:   472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(NORT): UNKNOWN
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
WHEELING PITT STEEL YORKVILLE 1 1/2 MILES SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 36316000?102                    LATITUDE(D-M-S.): 40 14 37 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MELNICK RES SECOND ST        LONGITUDE(D-M-S.): 80 37 10 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4457464
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    96,193        ELEV ABOVE MSL: 0670     UTM EASTING: 532170
COUNTY(316??): JEFFERSON CO                  AQCR POPULATION:   472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(0080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: STEUBENVILLE AIR QUALITY REGION
1/4 MILE FROM CARDINAL 7100 POWER PLANTS OHIO FERRO ALLOY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 36316001?103                    LATITUDE(D-M-S.): 40 26 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RICHMOND ELEM SCH            LONGITUDE(D-M-S.): 80 46 20 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4475662
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    96,193        ELEV ABOVE MSL: 1286     UTM EASTING: 0519380
COUNTY(316??): JEFFERSON CO                  AQCR POPULATION:   472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(0080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 36316001?102                    LATITUDE(D-M-S.): 40 14 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: STATE ROUTE 7 BRILLIANT      LONGITUDE(D-M-S.): 80 37 20 W      ELEV ABOVE GROUND: 0032    UTM NORTHING: 4457209
CITY OR AREA: JEFFERSON CO                   CITY POPULATION:    96,193        ELEV ABOVE MSL: 0680     UTM EASTING: 0532123
COUNTY(316??): JEFFERSON CO                  AQCR POPULATION:   472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(0080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 74 ACTIVATED                                    CARDINAL, 7100 1 MILES SOUTH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      35 085

SITE CODE: 36320000?H01                    LATITUDE(D-M-S.): 41 09 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SMITH LAB KENT STATE UNIV    LONGITUDE(D-M-S.): 81 20 33 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4554770
CITY OR AREA: KENT                           CITY POPULATION:    28,183        ELEV ABOVE MSL: 1170     UTM EASTING: 0471252
COUNTY(6580): PORTAGE CO                     AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
1500' NE OF SUMMIT RD SITE LOC 1 MI SE OF DOWNTOWN AKRON          SITE ACTIVATED 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 36328000?603                    LATITUDE(D-M-S.): 41 49 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MADISON TWP                  LONGITUDE(D-M-S.): 81 03 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4629729
CITY OR AREA: LAKE CO                        CITY POPULATION:   197,200        ELEV ABOVE MSL: 0695     UTM EASTING: 499010
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF RED BIRD ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 36328000?603                    LATITUDE(D-M-S.): 41 41 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA (LEROY TWP)         LONGITUDE(D-M-S.): 81 10 13 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4619783
CITY OR AREA: LAKE CO                        CITY POPULATION:   197,200        ELEV ABOVE MSL: 0690     UTM EASTING: 485030
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LEROY FIRE STATION

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 36328000?602                    LATITUDE(D-M-S.): 41 46 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 56 MALE RD PAINESVILLE?4P    LONGITUDE(D-M-S.): 81 12 13 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4621823
CITY OR AREA: LAKE CO                        CITY POPULATION:   197,200        ELEV ABOVE MSL: 0710     UTM EASTING: 483072
COUNTY(3280): LAKE CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF MALE ROAD ELEMENTARY SCHOOL CORNER MALE RD AND LEE ROAD FACTORY TO N 1 1/2 MILES (RAYON POLYESTER)

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASH SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      41 085
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SITE CODE: 363280009603                    LATITUDE(D-M-S.):  41 45 01 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 92 E MAIN MADISON VILLAGE    LONGITUDE(D-M-S.):  81 12 16 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4621867
CITY OR AREA: LAKE CO                        CITY POPULATION:    197,200        ELEV ABOVE MSL: 0770     UTM EASTING: 0404012
COUNTY(330):: LAKE CO                        AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF MADISON MIDDLE SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      00 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FAIT           24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 363390005H01                    LATITUDE(D-M-S.):  38 32 57 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 7 (MECCA)                 LONGITUDE(D-M-S.):  82 38 21 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4264809
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     50,668        ELEV ABOVE MSL: 0619     UTM EASTING:  367158
COUNTY(330):: LAWRENCE CO                    AQCR POPULATION:    601,699     TIME ZONE(REF GMT):
STATION TYPE: RURAL - NEAR URBAN                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, WV-KY-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
STATE RT 141 HOG RUN RD LAUNDRY MAT MECCA OHIO          ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 363380002H01                    LATITUDE(D-M-S.):  38 27 37 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOX 343A (PROCTORVILLE)      LONGITUDE(D-M-S.):  82 17 19 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4257499
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     50,668        ELEV ABOVE MSL: 0576     UTM EASTING:  384783
COUNTY(330):: LAWRENCE CO                    AQCR POPULATION:    601,699     TIME ZONE(REF GMT):
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, WV-KY-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON STATE RT 7 FAIRLAND EAST  ELEMENTARY SCHOOL ROME,OHIO          ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 363380003H01                    LATITUDE(D-M-S.):  38 29 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: U.S. 52 (SOUTH POINT)        LONGITUDE(D-M-S.):  82 39 50 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4253047
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     50,668        ELEV ABOVE MSL: 0560     UTM EASTING: 0382857
COUNTY(330):: LAWRENCE CO                    AQCR POPULATION:    601,699     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                   AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, WV-KY-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON NEW U.S. 52 EAST HOLIDAY INN SOUTH POINT 3MI         ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 363380004H01                    LATITUDE(D-M-S.):  38 29 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT.52 (SOUTH POINT)          LONGITUDE(D-M-S.):  82 31 45 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4251899
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     50,668        ELEV ABOVE MSL: 0570     UTM EASTING: 0386982
COUNTY(330):: LAWRENCE CO                    AQCR POPULATION:    601,699     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, WV-KY-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ON SR 93 US 52 BURLINGTON OHIO BURLINGTON ELEM SCH      ACTIVATED 2-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 363380005H01                    LATITUDE(D-M-S.):  38 37 55 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT62 (SCOTTOWN)              LONGITUDE(D-M-S.):  82 29 43 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4276672
CITY OR AREA: LAWRENCE CO                    CITY POPULATION:     50,668        ELEV ABOVE MSL: 0930     UTM EASTING: 00377100
COUNTY(330):: LAWRENCE CO                    AQCR POPULATION:    601,699     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                               SMSA(3400): HUNTINGTON-ASHLAND, WV-KY-OHIO
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
RT 775 MASON ELEM SCH GREASY RIDGE          ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 363430001H01                    LATITUDE(D-M-S.):  39 27 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LEBANON SR HIGH SCHOOL       LONGITUDE(D-M-S.):  84 12 17 W      ELEV ABOVE GROUND: 0019    UTM NORTHING:  4371180
CITY OR AREA: LEBANON                        CITY POPULATION:      7,934        ELEV ABOVE MSL: 0909     UTM EASTING: 0274050
COUNTY(209):: WARREN CO                      AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 363430003H01                    LATITUDE(D-M-S.):  39 26 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: COUNTY HOME SOUTHEAST ST     LONGITUDE(D-M-S.):  84 12  7 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4367700
CITY OR AREA: LEBANON                        CITY POPULATION:      7,934        ELEV ABOVE MSL: 0785     UTM EASTING: 0274850
COUNTY(209):: WARREN CO                      AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL CITY OF CINCINNATI

    SAMPLING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                        2-HOUR    COEFF/1,000 LINEAR FT  1849 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      38 085
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SITE CODE: 363520001103                    LATITUDE(D-M-S):  40 46 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE 90 MARKET S    LONGITUDE(D-M-S):  80 45 13 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  4513253
CITY OR AREA: LISBON                         CITY POPULATION:     3,621           ELEV ABOVE MSL: 0968    UTM EASTING: 00520799
COUNTY(19003): COLUMBIANA CO                 AQCR(010): 472,388              TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(118): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                         SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 363940001H01                    LATITUDE(D-M-S):  39 13 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN BLDG WYOMING & COOPER    LONGITUDE(D-M-S):  84 27 13 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  4349800
CITY OR AREA: LOCKLAND                       CITY POPULATION:     5,288           ELEV ABOVE MSL: 0630    UTM EASTING: 00719800
COUNTY(39061): HAMILTON CO                   AQCR(079): 1,659,792            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(104): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085

SITE CODE: 363620002H02                    LATITUDE(D-M-S):  41 28 15 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PALM AVENUE & 31ST STREET    LONGITUDE(D-M-S):  82 07 00 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4567709
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0650    UTM EASTING:  406708
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
SW CORNER OF PALM AVE AND 31ST STREET SE OF STEEL MILLS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 065

SITE CODE: 363620003H02                    LATITUDE(D-M-S):  41 27 60 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: "G" STREET                   LONGITUDE(D-M-S):  82 06 55 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4570983
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0630    UTM EASTING:  409081
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
960 FEET WEST OF KANSAS AVE "G" STREET NW OF STEEL MILLS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 363623004H01                    LATITUDE(D-M-S):  41 27 45 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 329 10TH STREET              LONGITUDE(D-M-S):  82 10 75 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  4570410
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0630    UTM EASTING:  400826
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL NO. 9

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                        2-HOUR    COHS/1,000 LINEAR FT    240 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 363620005H01                    LATITUDE(D-M-S):  41 27 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 329 10TH STREET              LONGITUDE(D-M-S):  82 10 75 W         ELEV ABOVE GROUND: 0030   UTM NORTHING:  4570410
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0630    UTM EASTING:  400826
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
HI-VOL NO. 12

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085

SITE CODE: 363620006H02                    LATITUDE(D-M-S):  41 29 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2270 E 32ND ST               LONGITUDE(D-M-S):  82 07 13 W         ELEV ABOVE GROUND: 0035   UTM NORTHING:  4582259
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0675    UTM EASTING:  408405
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
LORAIN SOUTHVIEW HIGH SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 363623007H02                    LATITUDE(D-M-S):  41 28 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 LONGFELLOW PARK          LONGITUDE(D-M-S):  82 09 20 W         ELEV ABOVE GROUND: 0045   UTM NORTHING:  4571407
CITY OR AREA: LORAIN                         CITY POPULATION:    78,185           ELEV ABOVE MSL: 0615    UTM EASTING:  403510
COUNTY(39093): LORAIN CO                     AQCR(179): 3,372,486            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(4440): LORAIN-ELYRIA, OHIO
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL
EMERSON ELEMENTARY SCHOOL GAS BUBBLER ONLY

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 085
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SITE CODE: 363620058H02
SITE ADDRESS: 200 WEST ERIE AVE                    LATITUDE(D-M-S):  41 27 05 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: LORAIN                               LONGITUDE(D-M-S):  82 10 00 W       ELEV ABOVE GROUND: 0104    UTM NORTHING:  4591799
COUNTY(36900): LORAIN CO                             CITY POPULATION:     70,185       ELEV ABOVE MSL: 0705     UTM EASTING:  400729
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1791): GREATER METROPOLITAN CLEVELAND
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL              SMSA(4999): LORAIN-ELYRIA, OHIO
HI-VOL #217

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 363620018H02
SITE ADDRESS: 200 WEST ERIE AVE                    LATITUDE(D-M-S):  41 27 05 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: LORAIN                               LONGITUDE(D-M-S):  82 10 00 W       ELEV ABOVE GROUND: 0089    UTM NORTHING:  4591799
COUNTY(36900): LORAIN CO                             CITY POPULATION:     70,185       ELEV ABOVE MSL: 0690     UTM EASTING:  400729
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1791): GREATER METROPOLITAN CLEVELAND
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL              SMSA(4999): LORAIN-ELYRIA, OHIO
AIS' TAPE SAMPLER 502 PHILIPS (ETC)

    SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     .3861 065

SITE CODE: 363620012H02
SITE ADDRESS: 200 WEST ERIE AVE                    LATITUDE(D-M-S):  41 27 05 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: LORAIN                               LONGITUDE(D-M-S):  82 10 00 W       ELEV ABOVE GROUND: 0102    UTM NORTHING:  4591799
COUNTY(36900): LORAIN CO                             CITY POPULATION:     70,185       ELEV ABOVE MSL: 0703     UTM EASTING:  400729
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1791): GREATER METROPOLITAN CLEVELAND
SUPP. AGENCY: LORAIN AIR POLLUTION CONTROL              SMSA(4999): LORAIN-ELYRIA, OHIO
S GAS BUBBLER

    SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 361780001H01
SITE ADDRESS: 4711 MIAMI                           LATITUDE(D-M-S):  39 11  5 N          EPA REGION: 05          UTM ZONE: 16
CITY OR AREA: MADEIRA                              LONGITUDE(D-M-S):  84 21 50 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4340400
COUNTY(17201): HAMILTON CO                           CITY POPULATION:      4,713       ELEV ABOVE MSL: 0822     UTM EASTING:  00727700
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  1,664,792     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(0279): METROPOLITAN CINCINNATI
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL  SMSA(1640): CINCINNATI, OHIO-KY.-IND.
OPERATIONAL JULY 1972

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                       GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085

SITE CODE: 363840001H01
SITE ADDRESS: 917 ORANGE ST                        LATITUDE(D-M-S):  40 45 57 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: MANSFIELD                            LONGITUDE(D-M-S):  82 32 01 W       ELEV ABOVE GROUND: 0013    UTM NORTHING:  4513630
COUNTY(39700): RICHLAND CO                           CITY POPULATION:     55,047       ELEV ABOVE MSL: 1106     UTM EASTING:  00373370
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR POPULATION:    483,509     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1761): MANSFIELD-MARION
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT  SMSA(4800): MANSFIELD, OHIO
MITSCH BLDG LOC 1 BLOCK NORTHEAST OF GLOBE STEEL ABRASIVES

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 363840008H01
SITE ADDRESS: 1250 N MAIN ST                       LATITUDE(D-M-S):  40 47 48 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: MANSFIELD                            LONGITUDE(D-M-S):  82 30 48 W       ELEV ABOVE GROUND: 0011    UTM NORTHING:  4514950
COUNTY(39700): RICHLAND CO                           CITY POPULATION:     55,047       ELEV ABOVE MSL: 1250     UTM EASTING:  00372400
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR POPULATION:    483,509     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1761): MANSFIELD-MARION
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT  SMSA(4800): MANSFIELD, OHIO
MONITORING SITE IN COMMERCIAL ZONE 5000 FT FROM STEEL ML SAWDERS LEASING

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 363840007H01
SITE ADDRESS: 36 N PARK                            LATITUDE(D-M-S):  40 45 32 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: MANSFIELD                            LONGITUDE(D-M-S):  82 30 53 W       ELEV ABOVE GROUND: 0029    UTM NORTHING:  4512850
COUNTY(39700): RICHLAND CO                           CITY POPULATION:     55,047       ELEV ABOVE MSL: 1264     UTM EASTING:  00372150
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:    483,509     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1761): MANSFIELD-MARION
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT  SMSA(4800): MANSFIELD, OHIO
DAILY INDEX STATION DOWNTOWN MANSFIELD

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085

SITE CODE: 363840007H09
SITE ADDRESS: 36 N PARK ST                         LATITUDE(D-M-S):  40 45 32 N          EPA REGION: 05          UTM ZONE: 17
CITY OR AREA: MANSFIELD                            LONGITUDE(D-M-S):  82 30 53 E       ELEV ABOVE GROUND: 0029    UTM NORTHING:  4512850
COUNTY(39700): RICHLAND CO                           CITY POPULATION:     55,047       ELEV ABOVE MSL: 1264     UTM EASTING:  00372150
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:    483,509     TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: CITY                                      AQCR(1761): MANSFIELD-MARION
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT  SMSA(4800): MANSFIELD, OHIO
DAILY INDEX STATION-DOWNTOWN MANSFIELD

    PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     240 085
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SITE CODE: 361920003F01                    LATITUDE(D-M-S.):  42 04 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CORN OF FRONT & OHIO STS     LONGITUDE(D-M-S.):  81 28 18 W     ELEV ABOVE GROUND: 0071    UTM NORTHING: 4662000
CITY OR AREA: MARIETTA                       CITY POPULATION:     16,841       ELEV ABOVE MSL: 0681     UTM EASTING: 00461000
COUNTY(FIPS): WASHINGTON CO                  AQCR POPULATION:    289,981     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT LAFAYETTE HOTEL ON THE COR OF FRONT ST & OHIO ST          ACTIVATED 7-22-74 SPERRY RAND CORP 15 APPROX 1 MI N OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 361980002I01                    LATITUDE(D-M-S.):  40 09 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL FIFTH ST           LONGITUDE(D-M-S.):  80 49 48 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4436637
CITY OR AREA: MARTINS FERRY                  CITY POPULATION:     13,767       ELEV ABOVE MSL: 0670     UTM EASTING: 00521601
COUNTY(0640): BELMONT CO                     AQCR POPULATION:    422,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
OCT 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      85 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 3694000003J02                   LATITUDE(D-M-S.):  40 11 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D-M-S.):  83 16 39 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4451710
CITY OR AREA: MARYSVILLE                     CITY POPULATION:      5,799       ELEV ABOVE MSL: 1010     UTM EASTING: 00306130
COUNTY(1678): UNION CO                       AQCR POPULATION:  1,170,846     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE WEST OF PLANT AREA STATION NO. 1

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 3694000003J0.                   LATITUDE(D-M-S.):  40 10 50 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D-M-S.):  83 17 46 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4450090
CITY OR AREA: MARYSVILLE                     CITY POPULATION:      5,799       ELEV ABOVE MSL: 1010     UTM EASTING: 00304605
COUNTY(1678): UNION CO                       AQCR POPULATION:  1,170,846     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE EAST OF PLANT AREA STATION NO. 2

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 3694000004J02                   LATITUDE(D-M-S.):  40 11 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: O M SCOTT COMPANY            LONGITUDE(D-M-S.):  83 17 18 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4450900
CITY OR AREA: MARYSVILLE                     CITY POPULATION:      5,799       ELEV ABOVE MSL: 1010     UTM EASTING: 00305100
COUNTY(1678): UNION CO                       AQCR POPULATION:  1,170,846     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(176): METROPOLITAN COLUMBUS
AGENCY  TYPE: PRIVATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: O. M. SCOTT COMPANY
1/2 MILE NORTH OF PLANT AREA STATION NO. 3

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 3695000013H02                   LATITUDE(D-M-S.):  40 47 39 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 340 1ST STREET SE            LONGITUDE(D-M-S.):  81 31 09 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4515000
CITY OR AREA: MASSILLON                      CITY POPULATION:     32,539       ELEV ABOVE MSL: 0960     UTM EASTING: 00456200
COUNTY(1490): STARK CO                       AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
WASHINGTON HIGH SCHOOL ROUTE 30-1/4 MILE NORTH COMMERCIAL ABJ NW

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
    BENZENE SOLUBLE ORGANIC FRACTION   HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       97 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MASH SODIUM ARSENITE-ORIFICE      24-HOUR   PARTS PER MILLION       98 085
    AMMONIA                            GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR   PARTS PER MILLION       20 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                              24-HOUR   PARTS PER MILLION       21 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                          24-HOUR   PARTS PER MILLION        9 085


SITE CODE: 3691900013H01                   LATITUDE(D-M-S.):  41 08 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: COUNTY COURT HOUSE           LONGITUDE(D-M-S.):  81 51 45 W     ELEV ABOVE GROUND: 0 40    UTM NORTHING: 4554270
CITY OR AREA: MEDINA                         CITY POPULATION:     10,913       ELEV ABOVE MSL: 1132     UTM EASTING: 00427600
COUNTY(1607): MEDINA CO                      AQCR POPULATION:  3,372,486     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - MOBILE                 AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                               SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
AT MEDINA PUBLIC SERVICE BLDG 10.57642 ESE OF MEDINA MATERIALS CO       SITE ACTIVATED 5/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARARosANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      95 085
    NITROGEN DIOXIDE                   GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      95 085
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SITE CODE: 369140001F01                    LATITUDE(D-M-S.)I  38 57 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SIXTH STREET                 LONGITUDE(D-M-S.)I  E. 54 43 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4313000
CITY OR AREA: MEIGS CO                       CITY POPULATION:     19,799        ELEV ABOVE MSL: 0589     UTM EASTING: 0042000
COUNTY(4180):  MEIGS CO                      AQCR POPULATION:    284,481     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WAGNER'S HOM ON 6TH ST 0.4 MI S OF MAIN ACTIVATED 4-22-70  PHILLIPS POWER PLT & VANADIUM STEEL MILL ARE APPROX 1/4 MI S OF SI

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      37 085


SITE CODE: 369200003601                    LATITUDE(D-M-S.)I  41 41 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 6733 REYNOLDS RD             LONGITUDE(D-M-S.)I  81 22 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4615005
CITY OR AREA: MENTOR                         CITY POPULATION:     36,912        ELEV ABOVE MSL: 0696     UTM EASTING: 0048714
COUNTY(1240):  LAKE CO                       AQCR POPULATION:  3,372,484     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680):  CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF LAKY CATHOLIC HIGH SCHOOL LOST NATION AIRPORT TO SW 1 MILE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 369280001601                    LATITUDE(D-M-S.)I     39 18 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 109 E CENTRAL                LONGITUDE(D-M-S.)I  84 54 29 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4391300
CITY OR AREA: MIAMISBURG                     CITY POPULATION:     14,797        ELEV ABOVE MSL: 0730     UTM EASTING: 0073800
COUNTY(4500):  MONTGOMERY CO                 AQCR POPULATION:  1,058,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
FIRE HOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 369280002601                    LATITUDE(D-M-S.)I  39 39  2 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 540 RICHARD STREET           LONGITUDE(D-M-S.)I  84 16 48 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 4392310
CITY OR AREA: MIAMISBURG                     CITY POPULATION:     14,797        ELEV ABOVE MSL: 0723     UTM EASTING: 0073337
COUNTY(4500):  MONTGOMERY CO                 AQCR POPULATION:  1,058,522     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTRO  AGENCY
EPISODE SITE OPERATIONAL OCT. 73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT   642 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      15 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    UG/CU METER (25 C)    3995 085


SITE CODE: 369340001H01                    LATITUDE(D-M-S.)I  39 30 96 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MIDDLETOWN HI SCH            LONGITUDE(D-M-S.)I  84 23 57 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4376700
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767        ELEV ABOVE MSL: 0675     UTM EASTING: 0072360
COUNTY(0900):  BUTLER CO                     AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 369340002H01                    LATITUDE(D-M-S.)I  39 29 23 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ARMCO EAST WORKS             LONGITUDE(D-M-S.)I  84 22 53 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4374200
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767        ELEV ABOVE MSL: 0673     UTM EASTING: 0072520
COUNTY(0900):  BUTLER CO                     AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 369340003H01                    LATITUDE(D-M-S.)I  39 29 37 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: VERITY SCH BONITA & JOHNS    LONGITUDE(D-M-S.)I  84 21  9 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4374700
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767        ELEV ABOVE MSL: 0687     UTM EASTING: 0072300
COUNTY(0900):  BUTLER CO                     AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL SEPT 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 369340004H06                    LATITUDE(D-M-S.)I  39 31 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HOOK FLD HUN AIRPORT         LONGITUDE(D-M-S.)I  84 23 39 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4378800
CITY OR AREA: MIDDLETOWN                     CITY POPULATION:     48,767        ELEV ABOVE MSL: 0692     UTM EASTING: 0072420
COUNTY(0900):  BUTLER CO                     AQCR POPULATION:  1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(3200):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: DIVISION OF AIR POLLUTION CONTROL
MIDDLETOWN AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT  2077 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 085
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SITE CODE: 3649360091H01                    LATITUDE(D-M-S):  39 10 29 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 18 MAIN ST                    LONGITUDE(D-M-S):  84 17 45 W       ELEV ABOVE GROUND: 0 20   UTM NORTHING:  4349300
CITY OR AREA: MILFORD                         CITY POPULATION:      6,828         ELEV ABOVE MSL:  486     UTM EASTING: 0373300
COUNTY(ISAM): CLERMONT CO                     AQCR POPULATION:  1,664,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                               SMSA(1640): CINCINNATI, OHIO-KY-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1973

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 3649320001102                    LATITUDE(D-M-S):  40 17 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL COMMERCIAL ST       LONGITUDE(D-M-S):  80 36 25 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4443381
CITY OR AREA: MINOR JUNCTION                  CITY POPULATION:       5,270        ELEV ABOVE MSL: 0670     UTM EASTING: 0483399
COUNTY(ISAM): JEFFERSON CO                    AQCR POPULATION:     472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(1080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH AN ACTIVATED                                          WHEELING PITTS (SOUTH) 1/8 MILE EAST

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085

SITE CODE: 3649400011102                    LATITUDE(D-M-S):  39 40 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: POST OFFICE STATE 47 07       LONGITUDE(D-M-S):  80 51 49 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4401830
CITY OR AREA: MONROE CO                       CITY POPULATION:      13,739        ELEV ABOVE MSL: 0630     UTM EASTING: 0481682
COUNTY(ISAM): MONROE CO                       AQCR POPULATION:     472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(1080): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JUNE TO ACTIVATED CONALCO-8 MILE SOUTH                      AND ALLOY LOCATED 1 1/2 MILE FROM EACH SOURCE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARARosANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      04 085
    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 3649400032102                    LATITUDE(D-M-S):  39 43 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RIVER LOCAL #5 47 07          LONGITUDE(D-M-S):  80 51 50 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4391480
CITY OR AREA: MONROE CO                       CITY POPULATION:      13,739        ELEV ABOVE MSL: 0660     UTM EASTING: 0481674
COUNTY(ISAM): MONROE CO                       AQCR POPULATION:     472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                           SMSA(1080): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FEB 73 ACTIVATED NO NEARBY SOURCES                          ADJACENT 1/2 MILE EAST

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 3649500001601                    LATITUDE(D-M-S):  39 47 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1791 MARSHMAN RD              LONGITUDE(D-M-S):  84  7 37 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4400850
CITY OR AREA: MONTGOMERY CO                   CITY POPULATION:     680,190        ELEV ABOVE MSL: 0800     UTM EASTING: 0374850
COUNTY(ISAM): MONTGOMERY CO                   AQCR POPULATION:   1,058,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  2930 085
    CARBON MONOXIDE                     INSTRUMENTAL  NONDISPERSIVE INFRARED                1-HOUR   UG/CU METER (25 C)     877 085
    SULFUR DIOXIDE                      INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR   UG/CU METER (25 C)    1252 085
    OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)    1300 085

SITE CODE: 3649500002901                    LATITUDE(D-M-S):  39 47 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9313 WOLF CREEK PIKE          LONGITUDE(D-M-S):  84 21 07 W       ELEV ABOVE GROUND: 0083   UTM NORTHING:  4400379
CITY OR AREA: MONTGOMERY CO                   CITY POPULATION:     680,190        ELEV ABOVE MSL: 0890     UTM EASTING: 0372673
COUNTY(ISAM): MONTGOMERY CO                   AQCR POPULATION:   1,058,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
LOCATED IN NEWFIELDS, OPERATIONAL SEPT. 1, 1974

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      4 085

SITE CODE: 3649500001601                    LATITUDE(D-M-S):     39 50 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2720 VIKING LANE              LONGITUDE(D-M-S):  84 11 15 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4399500
CITY OR AREA: MORAINE                         CITY POPULATION:       4,890        ELEV ABOVE MSL: 0960     UTM EASTING: 0373000
COUNTY(ISAM): MONTGOMERY CO                   AQCR POPULATION:   1,058,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                             SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JUNE 1969

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   217 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARARosANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE                    GAS BUBBLER  MODIFIED SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085
    OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)     635 085
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SITE CODE: 369640001F05                    LATITUDE(D.M.S.):  39 51 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN STREET                  LONGITUDE(D.M.S.):  81 34 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4412000
CITY OR AREA: MUSKINGUM CO                   CITY POPULATION:     77,836        ELEV ABOVE MSL: 0705    UTM EASTING: 0342000
COUNTY(36401): MUSKINGUM CO                  AQCR POPULATION:    275,200      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(180): ZANESVILLE-CAMBRIDGE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT FIREHOUSE IN PHILO ON MAIN ST 1.5 MI N OF S R 60 ACTIVATED 8-12-74 FERRO ALLOYS CORP IS APPROX 3/4 MI N OF SITE OHIO POWER IS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 369660001F01                    LATITUDE(D.M.S.):  41 21 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 703 W PERRY ST               LONGITUDE(D.M.S.):  84 00 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4569920
CITY OR AREA: NAPOLEON                       CITY POPULATION:      7,791        ELEV ABOVE MSL: 0736    UTM EASTING: 0074030
COUNTY(30270): HENRY CO                      AQCR POPULATION:    590,784      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
HD2 SOD BUBBLER HI-VOL                                 STARTED 010675

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 369720001H01                    LATITUDE(D.M.S.):  38 43 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3440 GALLIA STREET           LONGITUDE(D.M.S.):  82 56 09 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4256056
CITY OR AREA: NEW BOSTON                     CITY POPULATION:      3,335        ELEV ABOVE MSL: 0590    UTM EASTING: 0332470
COUNTY(60220): SCIOTO CO                     AQCR POPULATION:    401,694      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(183): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
24 HR BUBBLER LOCATED IN CITY BUILDING NEW BOSTON      CHANGE IN HEIGHT OF SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 6HR BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION       56 088


SITE CODE: 369760001G01                    LATITUDE(D.M.S.):  39 56 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 932 N MAIN ST                LONGITUDE(D.M.S.):  84  1 27 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4425862
CITY OR AREA: NEW CARLISLE                   CITY POPULATION:      6,112        ELEV ABOVE MSL: 0820    UTM EASTING: 0076250
COUNTY(13260): CLARK CO                      AQCR POPULATION:  1,084,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(1796): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JUNE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 369790001G01                    LATITUDE(D.M.S.):  39 49 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 200 PUBLIC RD                LONGITUDE(D.M.S.):  84 23 39 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4402163
CITY OR AREA: NEW LEBANON                    CITY POPULATION:      4,298        ELEV ABOVE MSL: 0950    UTM EASTING: 0072302
COUNTY(45080): MONTGOMERY CO                 AQCR POPULATION:  1,084,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
8-1-74 BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 369880001I02                    LATITUDE(D.M.S.):  41 10 17 N          EPA REGION: 0           UTM ZONE: 17
SITE ADDRESS: WASTE WTR PLT OLIVER ST      LONGITUDE(D.M.S.):  80 49 15 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4567899
CITY OR AREA: NILES                          CITY POPULATION:     21,581        ELEV ABOVE MSL: 0855    UTM EASTING:  522020
COUNTY(78700): TRUMBULL CO                   AQCR POPULATION:  1,596,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                         SMSA(4932): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE IS ONE MILE FROM COAL FIRED ELECTRICAL POWER GENERATING STA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 369930001F01                    LATITUDE(D.M.S.):  41 13 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 124 SOUTH SECOND ST          LONGITUDE(D.M.S.):  83 40 50 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4562000
CITY OR AREA: NORTH BALTIMORE                CITY POPULATION:      3,193        ELEV ABOVE MSL: 0755    UTM EASTING: 0027517U
COUNTY(75580): WOOD CO                       AQCR POPULATION:    692,671      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                            SMSA(0410): UNKNOWN
SUPP. AGENCY: E P A N W D O
SITE DISCONTINUED 7-13-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 369940001H01                    LATITUDE(D.M.S.):  41 29 25 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA 29374 LORAIN AVE    LONGITUDE(D.M.S.):  81 54 42 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4569180
CITY OR AREA: NORTH OLMSTED                  CITY POPULATION:     34,881        ELEV ABOVE MSL: 0794    UTM EASTING: 0042102U
COUNTY(18000): CUYAHOGA CO                   AQCR POPULATION:  3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
FIRE STATION-NORTH OLMSTED ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 085
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SITE CODE: 365025001F01                    LATITUDE(D-M-S):  41 36 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: NORTHWOOD POLICE STAT        LONGITUDE(D-M-S):  83 28 53 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4609100
CITY OR AREA: NORTHWOOD                      CITY POPULATION:     5,322          ELEV ABOVE MSL: 0630     UTM EASTING: 00293830
COUNTY(7500): WOOD CO                        AQCR POPULATION:   692,671       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO E P A NORTHWEST DISTRICT OFFICE
DATE STARTED 03067: DATE ENDED 0874

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 365040001F02                    LATITUDE(D-M-S):  41 13 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: RT 2 S NORWALK RD.           LONGITUDE(D-M-S):  82 35 37 W       ELEV ABOVE GROUND: 0009    UTM NORTHING:  4549300
CITY OR AREA: NORWALK                        CITY POPULATION:    13,386          ELEV ABOVE MSL: 0799     UTM EASTING: 00366910
COUNTY(3090): HURON CO                       AQCR POPULATION:   284,547       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA
DISCONTINUED 2-19/75   PARAMETER 1110) METHOD 91

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      43 085


SITE CODE: 365040003F02                    LATITUDE(D-M-S):  41 12 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BROWSON'S ELEM SCHOOL        LONGITUDE(D-M-S):  82 37 32 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4563600
CITY OR AREA: NORWALK                        CITY POPULATION:    13,386          ELEV ABOVE MSL: 0830     UTM EASTING: 00363720
COUNTY(3090): HURON CO                       AQCR POPULATION:   284,547       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                          SMSA(0000):  UNKNOWN
SUPP. AGENCY:  E P A N W D O
SITE DISCONTINUED 1-29-74

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 365048001H01                    LATITUDE(D-M-S):  39  9 32 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2059 SHERMAN AVE             LONGITUDE(D-M-S):  84 27 22 W       ELEV ABOVE GROUND: 0 14    UTM NORTHING:  4337300
CITY OR AREA: NORWOOD                        CITY POPULATION:    30,420          ELEV ABOVE MSL:  655     UTM EASTING: 00719000
COUNTY(1270): HAMILTON CO                    AQCR POPULATION: 1,659,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640):  CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL NOVEMBER 1972

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 365100001401                    LATITUDE(D-M-S):     39 48 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 38 PARK ST                   LONGITUDE(D-M-S):  84 09 20 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4368700
CITY OR AREA: OAKWOOD CITY                   CITY POPULATION:    10,096          ELEV ABOVE MSL: 1010     UTM EASTING: 00742100
COUNTY(4980): MONTGOMERY CO                  AQCR POPULATION: 1,050,522       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000):  DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MUNICIPAL BLDG. OPERATIONAL JUNE 1970

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 085


SITE CODE: 365300001H01                    LATITUDE(D-M-S):  41 41 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9421 BAY SHORE RD            LONGITUDE(D-M-S):  83 26 39 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  4618800
CITY OR AREA: ORFGON                         CITY POPULATION:    14,663          ELEV ABOVE MSL: 0580     UTM EASTING: 00296600
COUNTY(3720): LUCAS CO                       AQCR POPULATION:   692,671       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
L & N 902 CONT ACTIVATED JAN 1970 DEACTIVATED JULY 1974          302 BUBBLER ACTIVATED 7/74

   SULFUR DIOXIDE                    INSTRUMENTAL  CONDUCTIMETRIC                          1-HOUR   PARTS PER MILLION     3972 088
   SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       36 088
   NITROGEN DIOXIDE                  GAS BUBBLER  NASH SODIUM ARSENITE-ORIFICE           24-HOUR   PARTS PER MILLION       27 085


SITE CODE: 365200002H01                    LATITUDE(D-M-S):  41 39 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5330 SEAMAN ST               LONGITUDE(D-M-S):  83 25 11 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  4613700
CITY OR AREA: OREGON                         CITY POPULATION:    14,663          ELEV ABOVE MSL: 0590     UTM EASTING: 00298500
COUNTY(3720): LUCAS CO                       AQCR POPULATION:   692,671       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                           SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI VOL ACTIVATED JAN 1971

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 365300001H01                    LATITUDE(D-M-S):  39 30 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN BLDG 101 E HIGH ST       LONGITUDE(D-M-S):  84 49 29 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  4375600
CITY OR AREA: OXFORD                         CITY POPULATION:    15,860          ELEV ABOVE MSL: 0966     UTM EASTING: 00699300
COUNTY(0900): BUTLER CO                      AQCR POPULATION: 1,659,792       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1320):  HAMILTON-MIDDLETOWN, OHIO
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
   SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      92 085
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SITE CODE: 365320002602                    LATITUDE(D-M-S):  41 43 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 71 E HIGH STREET             LONGITUDE(D-M-S):  81 19 39 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4618683
CITY OR AREA: PAINESVILLE                    CITY POPULATION:     16,536        ELEV ABOVE MSL: 0725    UTM EASTING:   479807
COUNTY(32A03): LAKE CO                       AQCR POPULATION:  3,372,986    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW CORNER OF HOSPITAL ROOF CORNER OF HIGH AND LIBERTY ST INDUSTRIAL AREA AND ELECTRIC PLANT TO NW

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   1771 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      .0100 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 365320002609                    LATITUDE(D-M-S):  41 43 17 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 71 E HIGH ST                 LONGITUDE(D-M-S):  81 19 39 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4618683
CITY OR AREA: PAINESVILLE                    CITY POPULATION:     16,536        ELEV ABOVE MSL: 0725    UTM EASTING:  0047980?
COUNTY(32A03): LAKE CO                       AQCR POPULATION:  3,372,986    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                          SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
SW COR OF LAKE CO HOSP ROOF COR HIGH&LIBERTY STS INDUSTRIAL AREA  AND ELECTRIC PLANT TO NW AB INDEX STATION (AB) SITE)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 365340001H01                    LATITUDE(D-M-S):  41 23  3 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  81 49 46 W     ELEV ABOVE GROUND: 0035   UTM NORTHING:  4581480
CITY OR AREA: PARMA                          CITY POPULATION:    100,216        ELEV ABOVE MSL: 0920    UTM EASTING:  0043761?
COUNTY(18001): CUYAHOGA CO                   AQCR POPULATION:  3,372,986    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: CITY OF CLEVELAND DIVISION OF AIR POLLUTION CONTROL
PARMA CITY HALL ACTIVATED 1970

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 365440001F01                    LATITUDE(D-M-S):  41 33 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 201 W INDIANA                LONGITUDE(D-M-S):  83 37 51 W     ELEV ABOVE GROUND: 0015   UTM NORTHING:  4603680
CITY OR AREA: PERRYSBURG                     CITY POPULATION:      7,491        ELEV ABOVE MSL: 0650    UTM EASTING:  0026041?
COUNTY(57A01): WOOD CO                       AQCR POPULATION:    492,571    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(129): METROPOLITAN TOLEDO
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 365520002601                    LATITUDE(D-M-S):  40  9 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: E. HIGHWAY #36               LONGITUDE(D-M-S):  84 13 56 W     ELEV ABOVE GROUND: 0008   UTM NORTHING:  4446950
CITY OR AREA: PIQUA                          CITY POPULATION:     20,791        ELEV ABOVE MSL: 0860    UTM EASTING:  0073580?
COUNTY(55A01): MIAMI CO                      AQCR POPULATION:  1,050,622    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
ARMORY-EPISODE SITE OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   2586 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)     1315 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)     1109 085


SITE CODE: 365520003601                    LATITUDE(D-M-S):     39 58 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 227 W WATER ST               LONGITUDE(D-M-S):  84 13 21 W     ELEV ABOVE GROUND: 0025   UTM NORTHING:  4446800
CITY OR AREA: PIQUA                          CITY POPULATION:     20,791        ELEV ABOVE MSL: 0855    UTM EASTING:  0073490?
COUNTY(55A01): MIAMI CO                      AQCR POPULATION:  1,050,622    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                          SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 365620002P01                    LATITUDE(D-M-S):  38 44 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 729 SECOND ST                LONGITUDE(D-M-S):  82 53 00 W     ELEV ABOVE GROUND: 0044   UTM NORTHING:  4288076
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633        ELEV ABOVE MSL: 0655    UTM EASTING:  0322416
COUNTY(47201): SCIOTO CO                     AQCR POPULATION:    401,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                      SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 365620003H01                    LATITUDE(D-M-S):  38 43 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEW TP PLT 2940 CHA ST.      LONGITUDE(D-M-S):  82 56 29 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4288984
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:     27,633        ELEV ABOVE MSL: 0690    UTM EASTING:   328348
COUNTY(47201): SCIOTO CO                     AQCR POPULATION:    401,594    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                            SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       .3 085
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SITE CODE: 36562000SH01                    LATITUDE(D-M-S.):  38 45 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3119 MICHIGAN                LONGITUDE(D-M-S.):  82 58 38 W      ELEV ABOVE GROUND: 0001    UTM NORTHING: 4271725
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0620    UTM EASTING:  328200
COUNTY(&020): SCIOTO CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 36562000SH01                    LATITUDE(D-M-S.):  38 45 38 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 922 HARDING AVE              LONGITUDE(D-M-S.):  82 53 33 W      ELEV ABOVE GROUND: 001.    UTM NORTHING: 4271674
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0555    UTM EASTING:  335564
COUNTY(&020): SCIOTO CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 0  HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
DAVIS & GILL FUNERAL HOME 1/4 MI NORTH OF US 52 ON US 335          ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 36562000GH01                    LATITUDE(D-M-S.):  38 44 05 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CAR LOT 7TH 6TH ST           LONGITUDE(D-M-S.):  82 59 56 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4269023
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0595    UTM EASTING:  328258
COUNTY(&020): SCIOTO CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
ACTIVATED 1-73                                     ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 36562000D7H01                   LATITUDE(D-M-S.):  38 43 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 740 SECOND ST                LONGITUDE(D-M-S.):  82 58 40 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4267872
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0537    UTM EASTING:  328068
COUNTY(&020): SCIOTO CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
INDEX STATION 2 HIGH VOLS ACTIVATED 1-73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      64 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       93 085

SITE CODE: 36562000BH02                    LATITUDE(D-M-S.):  38 45 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 9862 GALLIA STREET           LONGITUDE(D-M-S.):  82 54 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 429.033
CITY OR AREA: PORTSMOUTH                     CITY POPULATION:    27,633          ELEV ABOVE MSL: 0670    UTM EASTING: 00331999
COUNTY(&020): SCIOTO CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
WATER TREATMENT PLANT AT 52 EAST OF NEW BOSTON ACTIVATED 1-73     DETROIT STEEL COKING OPERATION ACTIVATED FEBRUARY 1974

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       22 085

SITE CODE: 36568000C1H01                   LATITUDE(D-M-S.):  41 09 23 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CO COURTHOUSE 203 W MAIN     LONGITUDE(D-M-S.):  81 19 38 W      ELEV ABOVE GROUND: 0048    UTM NORTHING: 4555959
CITY OR AREA: RAVENNA                        CITY POPULATION:    11,780          ELEV ABOVE MSL: 1168    UTM EASTING: 00479599
COUNTY(&580): PORTAGE CO                     AQCR POPULATION: 3,372,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                             SMSA(0080): AKRON, OHIO
SUPP. AGENCY: AKRON REGIONAL AIR POLLUTION CONTROL AGENCY
LOC DOWNTOWN RAVENNA-SW CORNER OF RTS 59 & 44 SITE ACTIVATED 1/72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      46 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      37 085

SITE CODE: 36584000IF03                    LATITUDE(D-M-S.):  39 20 29 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: PICKAWAY STREET              LONGITUDE(D-M-S.):  82 59 29 W      ELEV ABOVE GROUND: 0017    UTM NORTHING: 4371000
CITY OR AREA: ROSS CO                        CITY POPULATION:    61,211          ELEV ABOVE MSL: 0727    UTM EASTING: 00330000
COUNTY(&480): ROSS CO                        AQCR POPULATION:   223,182      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(182): WILMINGTON-CHILLICOTHE-LOGAN
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT MUNICIPAL BLDG 0.2 MI E OF S M 159 ON PICKAWAY ST          ACTIVATED 7-9-74 NO MAJOR SOURCES WITHIN 1 MILE OF SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 36588000IH01                    LATITUDE(D-M-S.):  41 36 28 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ROSSFORD MUNICIPAL           LONGITUDE(D-M-S.):  83 33 44 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4609200
CITY OR AREA: ROSSFORD                       CITY POPULATION:     5,302          ELEV ABOVE MSL: 0619    UTM EASTING: 00286500
COUNTY(&580): WOOD CO                        AQCR POPULATION:   692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(0400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL ACTIVATED JAN 1971

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      90 085
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SITE CODE: 36958000101                    LATITUDE(D-M-S.):  39 10 46 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 300 MURRAY RD               LONGITUDE(D-M-S.):  84 29 29 W     ELEV ABOVE GROUND: 0016    UTM NORTHING: 4339500
CITY OR AREA: ST BERNARD                    CITY POPULATION:      6,080        ELEV ABOVE MSL: 0486     UTM EASTING: 0071670
COUNTY(2720): HAMILTON CO                   AQCR POPULATION:  1,659,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 36958000201                    LATITUDE(D-M-S.):  39  9 55               EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9634 VINE STREET            LONGITUDE(D-M-S.):  84 30    W        ELEV ABOVE GROUND: 0045    UTM NORTHING: 4337900
CITY OR AREA: ST BERNARD                    CITY POPULATION:      6,080        ELEV ABOVE MSL: 0650     UTM EASTING: 0071600
COUNTY(2720): HAMILTON CO                   AQCR POPULATION:  1,659,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JUNE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 36590000210J                   LATITUDE(D-M-S.):  40 05 30 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: OHIO ROUTE 9                LONGITUDE(D-M-S.):  80 53 30 W     ELEV ABOVE GROUND: 0025    UTM NORTHING: 4437722
CITY OR AREA: ST CLAIRSVILLE                CITY POPULATION:      4,784        ELEV ABOVE MSL: 1284     UTM EASTING:  509236
COUNTY(0540): BELMONT CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                     SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 36594000310Z                   LATITUDE(D-M-S.):  40 52 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 935 EUCLID AVE SOUTHSIDE    LONGITUDE(D-M-S.):  80 50 29 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4529522
CITY OR AREA: SALEM                         CITY POPULATION:     14,184        ELEV ABOVE MSL: 1252     UTM EASTING: 0051398
COUNTY(1490): COLUMBIANA CO                 AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                     SMSA(NONT): UNKNOWN
SUPP. AGENCY: N OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED MULLEMS MFG 1/2 MILE EAST
                                                  ELDER PLUMBINGWARE

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 36594000610J                   LATITUDE(D-M-S.):  40 53 59 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 231 SOUTH BROADWAY          LONGITUDE(D-M-S.):  80 54 12 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4527400
CITY OR AREA: SALEM                         CITY POPULATION:     14,184        ELEV ABOVE MSL: 1230     UTM EASTING: 0050815
COUNTY(1490): COLUMBIANA CO                 AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED WALLACE MURRAY 1/2 MILE EAST

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      81 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE              UNACCEPTABLE  METHOD                               24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 36594000170I                   LATITUDE(D-M-S.):  41 26 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SANDUSKY MI SCH             LONGITUDE(D-M-S.):  82 42 43 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4568300
CITY OR AREA: SANDUSKY                      CITY POPULATION:     32,679        ELEV ABOVE MSL: 0615     UTM EASTING: 0082697
COUNTY(2000): ERIE CO                       AQCR POPULATION:    289,597     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 36594000270I                   LATITUDE(D-M-S.):  41 27  6 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: SEWAGE TRTMT PLT            LONGITUDE(D-M-S.):  82 43 26 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4570180
CITY OR AREA: SANDUSKY                      CITY POPULATION:     32,679        ELEV ABOVE MSL: 0610     UTM EASTING: 0083080
COUNTY(2000): ERIE CO                       AQCR POPULATION:    289,597     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 36594000170I                   LATITUDE(D-M-S.):  41 27 18 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MAIN & PINE (WOODVILLE)     LONGITUDE(D-M-S.):  83 22 10 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4571780
CITY OR AREA: SANDUSKY CO                   CITY POPULATION:     40,983        ELEV ABOVE MSL: 0655     UTM EASTING: 0030209
COUNTY(6980): SANDUSKY CO                   AQCR POPULATION:    289,597     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(180): SANDUSKY
AGENCY  TYPE: STATE                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY
LIMESTONE AREA

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
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SITE CODE: 366820001H01                    LATITUDE(D-M-S.)): 38 41 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ST RT#23 5B OF LUCASVILLE    LONGITUDE(D-M-S.)): 82 44 05 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4303191
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     74,951          ELEV ABOVE MSL: 0654    UTM EASTING: 0034*9*8
COUNTY(39235): SCIOTO CO                     AQCR POPULATION:    401,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(1000B): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATED ON U.S.#23 AT THE STATE HIGHWAY GARAGE 1 MILE SOUTH OF LUCASVILLE ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 366020002H01                    LATITUDE(D-M-S.)): 38 49 00 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA (SOUTH WEBSTER)     LONGITUDE(D-M-S.)): 82 43 35 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4297636
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     74,951          ELEV ABOVE MSL: 0719    UTM EASTING:  358114
COUNTY(39235): SCIOTO CO                     AQCR POPULATION:    401,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(1000B): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT AIR DIVISION
LOC ON TOP OF FIRE DEPT BLDG IN S WEBSTER LOC 1/2 MI W OF GUNNING REFRACTORIES ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 366020003H01                    LATITUDE(D-M-S.)): 38 43 41 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP                   LONGITUDE(D-M-S.)): 83 10 52 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4288650
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     74,951          ELEV ABOVE MSL: 0726    UTM EASTING: 0031038
COUNTY(39235): SCIOTO CO                     AQCR POPULATION:    401,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                              AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(1000C): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATION AT PORTSMOUTH STATE PARK ON TOP OF SEWAGE PLANT          ACTIVATED 2-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 366023004H01                    LATITUDE(D-M-S.)): 38 39 32 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: U.S. 52 (HAVERHILL)          LONGITUDE(D-M-S.)): 82 48 27 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4272878
CITY OR AREA: SCIOTO CO                      CITY POPULATION:     74,951          ELEV ABOVE MSL: 0540    UTM EASTING:  342870
COUNTY(39235): SCIOTO CO                     AQCR POPULATION:    401,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: CITY                           SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPT DIVISION OF AIR POLLUTION CONTROL
LOCATED AT GROUND LEVEL INSIDE BANNIES MOBIL HOME SALES, AT HAVERHILL OHIO

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 366100001I01                    LATITUDE(D-M-S.)): 39 58 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL EAST 39TH ST       LONGITUDE(D-M-S.)): 80 46 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4429235
CITY OR AREA: SHADYSIDE                      CITY POPULATION:      5,070          ELEV ABOVE MSL: 0660    UTM EASTING:  518789
COUNTY(39013): BELMONT CO                    AQCR POPULATION:    472,308      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(101): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                       SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 71 ACTIVATED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 366190001H01                    LATITUDE(D-M-S.)): 39 16 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 11150 MAPLE                  LONGITUDE(D-M-S.)): 84 29 29 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4349980
CITY OR AREA: SHARONVILLE                    CITY POPULATION:     10,985          ELEV ABOVE MSL: 0622    UTM EASTING: 0072360
COUNTY(39061): HAMILTON CO                   AQCR POPULATION:  1,089,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                           SMSA(1640D): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      93 085

SITE CODE: 366280001H01                    LATITUDE(D-M-S.)): 40 52 48 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1 PARK AVE                   LONGITUDE(D-M-S.)): 82 39 33 W      ELEV ABOVE GROUND: 0027    UTM NORTHING: 4526288
CITY OR AREA: SHELBY                         CITY POPULATION:      9,897          ELEV ABOVE MSL: 1111    UTM EASTING: 0032802
COUNTY(39139): RICHLAND CO                   AQCR POPULATION:    483,589      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(178): MANSFIELD-MARION
AGENCY  TYPE: CITY                           SMSA(4800D): MANSFIELD, OHIO
SUPP. AGENCY: MANSFIELD RICHLAND COUNTY HEALTH DEPARTMENT
LOCATED TWO BLOCKS WEST OF MUNICIPAL LIGHT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 366290002F01                    LATITUDE(D-M-S.)): 40 17 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 N MAIN AVE               LONGITUDE(D-M-S.)): 84 09 12 W      ELEV ABOVE GROUND: 0029    UTM NORTHING: 4448400
CITY OR AREA: SIDNEY                         CITY POPULATION:     16,332          ELEV ABOVE MSL: 0976    UTM EASTING: 0074200
COUNTY(39149): SHELBY CO                     AQCR POPULATION:    493,756      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                          SMSA(1000D): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
UNITED TELEPHONE COMPANY OF SIDNEY                ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085
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SITE CODE: 366380001601                    LATITUDE(D-M-S):  39 55 5          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 350 N FOUNTAIN               LONGITUDE(D-M-S):  83  9 27 W   ELEV ABOVE GROUND: 0020   UTM NORTHING:  4423950
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:    81,926     ELEV ABOVE MSL: 0970    UTM EASTING:  0026990O
COUNTY(12601): CLARK CO                      AQCR POPULATION:  1,056,622   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(173): DAYTON
AGENCY TYPE: COUNTY                          SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
FIRE HOUSE OPERATIONAL JAN. 1972

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 366380002601                    LATITUDE(D-M-S):  39 56 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1918 MECHANICSBURG RD        LONGITUDE(D-M-S):  83 46 42 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4426250
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:    81,926     ELEV ABOVE MSL: 1045    UTM EASTING:  0026810
COUNTY(12601): CLARK CO                      AQCR POPULATION:  1,056,622   TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(173): DAYTON
AGENCY TYPE: COUNTY                          SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JAN. 1972

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      19 085


SITE CODE: 366380003601                    LATITUDE(D-M-S):  39 54 54 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2430 VAN BUREN AVE           LONGITUDE(D-M-S):  83 46 27 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4421800
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:    81,926     ELEV ABOVE MSL: 1045    UTM EASTING:  0026000
COUNTY(12601): CLARK CO                      AQCR POPULATION:  1,056,622   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(173): DAYTON
AGENCY TYPE: COUNTY                          SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
SCHOOL OPERATIONAL JANUARY 1972

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)      15 085


SITE CODE: 366380004601                    LATITUDE(D-M-S):  39 55 16 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 SOUTH FOUNTAIN AVE       LONGITUDE(D-M-S):  83 48 40 W   ELEV ABOVE GROUND: 0008   UTM NORTHING:  4422560
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:    81,926     ELEV ABOVE MSL: 0998    UTM EASTING:  0025750
COUNTY(12601): CLARK CO                      AQCR POPULATION:  1,056,622   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(173): DAYTON
AGENCY TYPE: COUNTY                          SMSA(7960): SPRINGFIELD, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
EPISODE SITE OPERATIONAL JUNE 1973

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    2821 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED             1-HOUR   MG/CU METER (25 C)      1819 085
    SULFUR DIOXIDE                INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)      4921 085


SITE CODE: 366400001H03                    LATITUDE(D-M-S):  40 49 19 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 5300 NICHVILLE               LONGITUDE(D-M-S):  81 24 22 W   ELEV ABOVE GROUND: 0025   UTM NORTHING:  4511300
CITY OR AREA: STARK CO                       CITY POPULATION:   372,210     ELEV ABOVE MSL: 1115    UTM EASTING:  0040100
COUNTY(16900): STARK CO                      AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                            SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
LOWE SCHOOL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      55 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR  UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    9310 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH         9 085
    LOSS ON 600 DEGREES CENTIGRADE (GNI  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH         8 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION         49 085
    SULFATION RATE              LEAD CANDLE  GRAVIMETRIC (NASN)                      1-MONTH  MG. SO3/100 SQ. CM./      9 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR  PARTS PER MILLION         44 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION          2 085
    AMMONIA                     GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE     24-HOUR  PARTS PER MILLION         19 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                   24-HOUR  PARTS PER MILLION         20 085
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION          7 085


SITE CODE: 366400002H03                    LATITUDE(D-M-S):  40 51 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 4356 MEND NE                 LONGITUDE(D-M-S):  81 16 48 W   ELEV ABOVE GROUND: 0050   UTM NORTHING:  4522200
CITY OR AREA: STARK CO                       CITY POPULATION:   372,210     ELEV ABOVE MSL: 1230    UTM EASTING:  0047600
COUNTY(16900): STARK CO                      AQCR POPULATION:  3,372,486   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                            SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
ST THOMAS AQUINAS SCHOOL

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      92 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET             24-HOUR  UG/CU METER (25 C)      92 085
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT    2870 085
    PARTICULATE                 BUCKET  GRAVIMETRIC (ASTM)                         1-MONTH  TONS/SQ. MI./MONTH         9 085
    LOSS ON 600 DEGREES CENTIGRADE (GNI  BUCKET  GRAVIMETRIC-600 DEG.C-LOSS (ASTM)  1-MONTH  TONS/SQ. MI./MONTH         6 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION         57 085
    SULFATION RATE              LEAD CANDLE  GRAVIMETRIC (NASN)                      1-MONTH  MG. SO3/100 SQ. CM./      11 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE          24-HOUR  PARTS PER MILLION         61 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION          2 085
    AMMONIA                     GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE     24-HOUR  PARTS PER MILLION         23 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                   24-HOUR  PARTS PER MILLION         21 085
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                               24-HOUR  PARTS PER MILLION          7 085
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SITE CODE: 366490003H01                    LATITUDE(D-M-S):  40 57 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: HILMOT ELEMENTARY SCHOOL     LONGITUDE(D-M-S):  81 33 57 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4500700
CITY OR AREA: STARK CO                       CITY POPULATION:    374,210         ELEV ABOVE MSL: 1000     UTM EASTING: 0049A300
COUNTY&AQCD: STARK CO                        AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(17#): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      00 089


SITE CODE: 366490005H03                    LATITUDE(D-M-S):  40 57 10 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 8131 EDISON STREET NE        LONGITUDE(D-M-S):  81 11 37 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4533300
CITY OR AREA: STARK CO                       CITY POPULATION:    374,210         ELEV ABOVE MSL: 1190     UTM EASTING: 0047900
COUNTY&AQCD: STARK CO                        AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(17#): GREATER METROPOLITAN CLEVELAN
AGENCY TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
MARLBORO ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      00 089


SITE CODE: 366490008H03                    LATITUDE(D-M-S):  40 48 07 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2176 POPULAR ST SE           LONGITUDE(D-M-S):  81 21 35 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4501800
CITY OR AREA: STARK CO                       CITY POPULATION:    374,210         ELEV ABOVE MSL: 0962     UTM EASTING: 0047030
COUNTY&AQCD: STARK CO                        AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(17#): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                               SMSA(1320): CANTON, OHIO
SUPP. AGENCY: CANTON CITY HEALTH DEPARTMENT AIR POLLUTION CONTROL
EAST SPARTA ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
    BENZENE SOLUBLE ORGANIC FRACTION  HI-VOL  BENZENE EXTRACTION-SOXHLET               24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 366920003101                    LATITUDE(D-M-S):  40 22 40 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WEST END FIRE STATION        LONGITUDE(D-M-S):  80 40 12 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4469529
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     33,771         ELEV ABOVE MSL: 1225     UTM EASTING: 0052B013
COUNTY&AQCD: JEFFERSON CO                    AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(18): STEUBENVILLE-WEIRTON--WHEELING
AGENCY TYPE: DISTRICT                           SMSA(6080): UNKNOWN
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 366920004102                    LATITUDE(D-M-S):  40 22 11 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 936 NO 5TH STREET            LONGITUDE(D-M-S):  80 36 42 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4466650
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     33,771         ELEV ABOVE MSL: 0670     UTM EASTING: 0053270
COUNTY&AQCD: JEFFERSON CO                    AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(18): STEUBENVILLE-WEIRTON--WHEELING
AGENCY TYPE: DISTRICT                           SMSA(6080): STEUBENVILLE-WEIRTON, OHIO-WV. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH '68 ACTIVATED FEDERAL PAPER 3/4 MILE NORTH                ENCED BY W VA SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085


SITE CODE: 366920012101                    LATITUDE(D-M-S):  40 23 26 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 819 ADAMS STREET             LONGITUDE(D-M-S):  80 00 20 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4467500
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     33,771         ELEV ABOVE MSL: 0810     UTM EASTING: 0053200
COUNTY&AQCD: JEFFERSON CO                    AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(18): STEUBENVILLE-WEIRTON--WHEELING
AGENCY TYPE: DISTRICT                           SMSA(6080): STEUBENVILLE-WEIRTON, OHIO-WV. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
JAN 74 ACTIVATED NEARBY SOURCES WHEELING PITT STEEL (NO) SE 1/4 MILE WEIRTON STEEL SE 1/4 MILE FEDERAL PAPER NE 1 MILE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     369 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     152 085


SITE CODE: 366920012P01                    LATITUDE(D-M-S):  40 23 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 819 ADAMS STREET             LONGITUDE(D-M-S):  80 36 59 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4467785
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     33,771         ELEV ABOVE MSL: 0810     UTM EASTING: 0053269
COUNTY&AQCD: JEFFERSON CO                    AQCR POPULATION:    472,388       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(18): STEUBENVILLE-WEIRTON--WHEELING
AGENCY TYPE: EPA REGION                         SMSA(6080): STEUBENVILLE-WEIRTON, OHIO-WV. VA.
SUPP. AGENCY: EPA REGION 5
MASS SITE ACTIVATED IN JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)     11 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     19 085


SITE CODE: 366990001H01                    LATITUDE(D-M-S):  41 12 09 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 970W HIGH SCHOOL             LONGITUDE(D-M-S):  81 26 57 W       ELEV ABOVE GROUND: 0034   UTM NORTHING:  4557285
CITY OR AREA: 970W                           CITY POPULATION:     19,097         ELEV ABOVE MSL: 1174     UTM EASTING: 0046232
COUNTY&AQCD: SUMMIT CO                       AQCR POPULATION:  3,372,486       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(17#): GREATER METROPOLITAN CLEVELAND
AGENCY TYPE: CITY                               SMSA(2000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR POLLUTION CONTROL
SITE LOC 2000 N OF GRAHAM RD(1/2M) + OF RT 91 SITE ACTIVATED 3/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      45 085
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SITE CODE: 366980001101
SITE ADDRESS: CITYHALL TERRACE & SUMMIT
CITY OR AREA: STRUTHERS
COUNTY(39099): MAHONING CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LESS THAN ONE MILE FROM BASIC STEEL PRODUCING INDUSTRIES

LATITUDE(D-M-S): 41 03 32 N
LONGITUDE(D-M-S): 80 39 29 W
CITY POPULATION: 19,343
AQCR POPULATION: 1,594,650
AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
SMSA(9320): YOUNGSTOWN--WARREN, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4544890
ELEV ABOVE MSL: 0680 UTM EASTING: 529330
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 366500001M03
SITE ADDRESS: 1930 ARLINGTON (PENINSULA)
CITY OR AREA: SUMMIT CO
COUNTY(36500): SUMMIT CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: CITY
SUPP. AGENCY: AIR POLLUTION CONTROL
SW OF RT 303&RIVERVIEW RD HI-VOL LOC APPROX 30' FROM REMAINING 2 STORIES OF SCHOOL BLDG SITE ACTIVATED 9/71

LATITUDE(D-M-S): 41 14 23 N
LONGITUDE(D-M-S): 81 33 35 W
CITY POPULATION: 553,371
AQCR POPULATION: 3,372,486
AQCR(179): GREATER METROPOLITAN CLEVELAND
SMSA(0080): AKRON, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4565312
ELEV ABOVE MSL: 0873 UTM EASTING: 0049310
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40 065

SITE CODE: 366500002M03
SITE ADDRESS: 1737 STEESE (QUEMONTOWN)
CITY OR AREA: SUMMIT CO
COUNTY(36500): SUMMIT CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: CITY
SUPP. AGENCY: AIR POLLUTION CONTROL
SURROUNDING AREA PARTIALLY FARMED-APPROX 80' W STEESE RD SITE ACTIVATED 9/72

LATITUDE(D-M-S): 40 59 56 N
LONGITUDE(D-M-S): 81 29 19 W
CITY POPULATION: 553,371
AQCR POPULATION: 3,372,486
AQCR(179): GREATER METROPOLITAN CLEVELAND
SMSA(0080): AKRON, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4532935
ELEV ABOVE MSL: 1235 UTM EASTING: 0046020B
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 366540001M01
SITE ADDRESS: CITY HALL TALLMADGE CR
CITY OR AREA: TALLMADGE
COUNTY(36500): SUMMIT CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: CITY
SUPP. AGENCY: AIR POLLUTION CONTROL
APPROX 200' FROM TALLMADGE CIR INTERSECTIONS RT 261, 532, 91 & 18 SITE ACTIVATED 3/72

LATITUDE(D-M-S): 41 06 12 N
LONGITUDE(D-M-S): 81 26 26 W
CITY POPULATION: 19,279
AQCR POPULATION: 3,372,486
AQCR(179): GREATER METROPOLITAN CLEVELAND
SMSA(0080): AKRON, OHIO

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0 15 UTM NORTHING: 4550110
ELEV ABOVE MSL: 1135 UTM EASTING: 0049300O
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 366580001601
SITE ADDRESS: MUNICIPAL BLDG MAIN ST
CITY OR AREA: TIPP CITY
COUNTY(36080): MIAMI CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
MUNICIPAL BLDG OPERATIONAL JAN. 1973

LATITUDE(D-M-S): 39 57 42 N
LONGITUDE(D-M-S): 84 10 16 W
CITY POPULATION: 50,990
AQCR POPULATION: 1,084,522
AQCR(173): DAYTON
SMSA(2000): DAYTON, OHIO

EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0015 UTM NORTHING: 4427125
ELEV ABOVE MSL: 0835 UTM EASTING: 0074L625
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 366600001P01
SITE ADDRESS: 635 N ERIE ST
CITY OR AREA: TOLEDO
COUNTY(39730): LUCAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S): 41 39 00 N
LONGITUDE(D-M-S): 83 32 00 W
CITY POPULATION: 383,818
AQCR POPULATION: 692,571
AQCR(124): METROPOLITAN TOLEDO
SMSA(6400): TOLEDO, OHIO-MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0050 UTM NORTHING: 4608253
ELEV ABOVE MSL: 0600 UTM EASTING: 0020B872
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 366600003M01
SITE ADDRESS: SEWAGE PUMPING STATION
CITY OR AREA: TOLEDO
COUNTY(39730): LUCAS CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1973

LATITUDE(D-M-S): 41 42 54 N
LONGITUDE(D-M-S): 83 28 38 W
CITY POPULATION: 383,818
AQCR POPULATION: 692,571
AQCR(124): METROPOLITAN TOLEDO
SMSA(6400): TOLEDO, OHIO-MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 4617200
ELEV ABOVE MSL: 0580 UTM EASTING: 0029B800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 366600004M01
SITE ADDRESS: TPCS - 26 MAIN
CITY OR AREA: TOLEDO
COUNTY(39730): LUCAS CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 & NO2 BUBBLER ACTIVATED 7/74 HENDIA SO2 CONT ACTIVATED 7/74 BECKMAN CO ACTIVATED 4/70 L&N SO2 CONT 4/74 TO 7/74

LATITUDE(D-M-S): 41 39 00 N
LONGITUDE(D-M-S): 83 31 48 W
CITY POPULATION: 383,818
AQCR POPULATION: 692,571
AQCR(124): METROPOLITAN TOLEDO
SMSA(6400): TOLEDO, OHIO-MICHIGAN

EPA REGION: 05 UTM ZONE: 17
ELEV ABOVE GROUND: 0025 UTM NORTHING: 4613500
ELEV ABOVE MSL: 0580 UTM EASTING: 0028?300
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	230 085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4740 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	708 085
SULFUR DIOXIDE	INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	3330 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	46 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE-ORIFICE	24-HOUR	PARTS PER MILLION	48 085

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SITE CODE: 366600004H09                    LATITUDE(D-M-S):  41 38 50 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: 26 MAIN STREET               LONGITUDE(D-M-S):  83 31 48 W       ELEV ABOV. GROUND: 0020    UTM NORTHING:  4613500
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0580    UTM EASTING:  0026930
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
3 HI-VOLS ACTIVATED 5/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      80 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION      330 085


SITE CODE: 366600007H01                    LATITUDE(D-M-S):  41 39 22 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: 545 N HURON ST               LONGITUDE(D-M-S):  83 31 54 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4614500
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0605    UTM EASTING:  0026920
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
SO2 BUBBLER ACTIVATED 1/74 NO2 BUBBLER ACTIVATED 7/74          LOW SO2 CONT 1/70-7/74 BECKMAN CO 4/70-7/74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     4764 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     2608 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     3949 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       40 085
    NITROGEN DIOXIDE               GAS BUBBLER   MASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       31 085
    NITROGEN DIOXIDE               GAS BUBBLER   MASH SODIUM ARSENITE-FRIT             24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 366600007H09                    LATITUDE(D-M-S):  41 39 22 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: NO 1 FIRE STATION            LONGITUDE(D-M-S):  83 31 54 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4614500
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0605    UTM EASTING:  0026920
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY                  PROJECT TO START 10-1-74 TECHNICON SO2 ACT 74 BLOOIR CO ACT 9-74

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     1420 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR   PARTS PER MILLION     2136 085


SITE CODE: 366600009H01                    LATITUDE(D-M-S):  41 42 24 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: NO 23 FIRE STATION           LONGITUDE(D-M-S):  83 34 29 W       ELEV ABOVE GROUND: 0000    UTM NORTHING:  4620300
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0625    UTM EASTING:  0028300
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
L & N SO2 CONT 1/70-7/74 SO2 BUBBLER ACT 7/74 NO2 BUBBLER ACT 7-74

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION     2619 085
    SULFUR DIOXIDE                 GAS BUBBLER   PARANOSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       21 085
    NITROGEN DIOXIDE               GAS BUBBLER   MASH SODIUM ARSENITE-ORIFICE          24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 366600011H01                    LATITUDE(D-M-S):  41 40 16 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: 5735 SUMMIT ST               LONGITUDE(D-M-S):  83 28 48 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  4611100
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0596    UTM EASTING:  0029370
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971                                                                24-HOUR   UG/CU METER (25 C)      89 085
                                   HI-VOL  GRAVIMETRIC
    PARTICULATE


SITE CODE: 366600013H01                    LATITUDE(D-M-S):  41 42 24 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: GLADIEUX-L SKEY              LONGITUDE(D-M-S):  83 34 21 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4620300
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0625    UTM EASTING:  0028320
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL STARTED JAN 1971                                                                24-HOUR   UG/CU METER (25 C)      91 085
                                   HI-VOL  GRAVIMETRIC
    PARTICULATE


SITE CODE: 366600014H01                    LATITUDE(D-M-S):  41 40 18 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: KROGER-GALENA                LONGITUDE(D-M-S):  83 30 47 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4611200
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0605    UTM EASTING:  0029080
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971 DEACTIVATED AUG 1974                                    24-HOUR   UG/CU METER (25 C)      68 085
                                   HI-VOL  GRAVIMETRIC
    PARTICULATE


SITE CODE: 366600015H01                    LATITUDE(D-M-S):  41 39 27 N          EPA REGION: 05              UTM ZONE: 17
SITE ADDRESS: 80 N WESTWOOD AVE            LONGITUDE(D-M-S):  83 34 20 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4613000
CITY OR AREA: TOLEDO                          CITY POPULATION:    383,818         ELEV ABOVE MSL: 0605    UTM EASTING:  0028300
COUNTY(3720): LUCAS CO                        AQCR POPULATION:    692,571     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                             SMSA(8400):  TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971                                                         24-HOUR   UG/CU METER (25 C)      91 085
                                   HI-VOL  GRAVIMETRIC
    PARTICULATE
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SITE CODE: 366000816H01                    LATITUDE(D-M-S.):  41 39 47 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 3047 W BANCROFT ST           LONGITUDE(D-M-S.):  83 37 02 W       ELEV ABOVE GROUND: 0018   UTM NORTHING: 4615560
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0620    UTM EASTING: 0026210
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL ACTIVATED JAN 1971 DEACTIVATED NOV 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      88 085


SITE CODE: 366000817H01                    LATITUDE(D-M-S.):                  EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 2548 MONROE ST               LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0615   UTM EASTING:
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: CITY OF TOLEDO POLLUTION CONTROL AGENCY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 366000818H01                    LATITUDE(D-M-S.):  41 37 51 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1503 BROADWAY ST             LONGITUDE(D-M-S.):  83 33 21 W       ELEV ABOVE GROUND: 0016   UTM NORTHING: 4611750
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0620    UTM EASTING: 0026710
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 366000819H01                    LATITUDE(D-M-S.):  41 38 10 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 815 NAVARRE AVE              LONGITUDE(D-M-S.):  83 30 59 W       ELEV ABOVE GROUND: 0040   UTM NORTHING: 4612250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0610    UTM EASTING: 0029400
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
HI-VOL SITE ACTIVATED JAN 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 366000821AQS                    LATITUDE(D-M-S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D-M-S.):  83 29 33 W       ELEV ABOVE GROUND: 0023   UTM NORTHING: 4621250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0580    UTM EASTING: 0029400
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(TOLE): UNKNOWN
SUPP. AGENCY: OH POLLUTION CONTROL AGENCY
PROJECT TO END 9-30-74 MEC OZONE

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     2752 085


SITE CODE: 366000821H01                    LATITUDE(D-M-S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D-M-S.):  83 29 33 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4621250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0580    UTM EASTING: 0029400
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
BENDIX 03 A/71-4/74 BENDIX NO2 CONT 9/72-5/73                  SO2 BUBBLER 3/74 NO2 BUBBLER 7/74

    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       39 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-ORIFICE        24-HOUR   PARTS PER MILLION       40 085


SITE CODE: 366000821H09                    LATITUDE(D-M-S.):  41 43 05 N              EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FRIENDSHIP PARK              LONGITUDE(D-M-S.):  83 29 33 W       ELEV ABOVE GROUND: 0023   UTM NORTHING: 4621250
CITY OR AREA: TOLEDO                         CITY POPULATION:    383,818         ELEV ABOVE MSL: 0580    UTM EASTING: 0029400
COUNTY(3720): LUCAS CO                       AQCR POPULATION:    692,571      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(124): METROPOLITAN TOLEDO
AGENCY  TYPE: CITY                              SMSA(8400): TOLEDO, OHIO-MICHIGAN
SUPP. AGENCY: TOLEDO POLLUTION CONTROL AGENCY
                                                PROJECT TO START 10-1-74 MEC OZONE ACTIVATED 4-74 AQI SITE

    NITRIC OXIDE                   INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION      .??? 085


SITE CODE: 360620000101                    LATITUDE(D-M-S.):  40 37 08 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: S C DENNIS JR HIGH           LONGITUDE(D-M-S.):  80 37 08 W       ELEV ABOVE GROUND: 0025   UTM NORTHING: 4476303
CITY OR AREA: STEUBENVILLE                   CITY POPULATION:     7,705         ELEV ABOVE MSL: 0680    UTM EASTING: 0526238
COUNTY(3160): JEFFERSON CO                   AQCR POPULATION:    472,300      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
MARCH 73 ACTIVATED TORONTO PAPER 1/4 MILE NORTH                TITANIUM AND WEIRTON STEEL NO 000

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085
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SITE CODE: 366660001601                    LATITUDE(D-M-S.I): 39 47 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 700 E. MAIN ST.              LONGITUDE(D-M-S.I): 84 10 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4408389
CITY OR AREA: TROY-000                       CITY POPULATION:      6,997        ELEV ABOVE MSL: 0850      UTM EASTING: 0731186
COUNTY(-5000): MONTGOMERY CO                 AQCR POPULATION: 1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
TROY-000 SEWAGE TREATMENT PLANT OPERATIONAL JUNE 1968

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 366480001601                    LATITUDE(D-M-S.I):    39 58 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 110 MARKET                   LONGITUDE(D-M-S.I): 84 51 25 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4435550
CITY OR AREA: TROY                           CITY POPULATION:      17,186       ELEV ABOVE MSL: 0860      UTM EASTING: 0732000
COUNTY(-4260): MIAMI CO                      AQCR POPULATION: 1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 366700001103                    LATITUDE(D-M-S.I):    41 15 27 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUN AIRPORT (YOUNGSTOWN)     LONGITUDE(D-M-S.I):  80 40 09 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4567179
CITY OR AREA: TRUMBULL CO                    CITY POPULATION:     232,579        ELEV ABOVE MSL: 1183      UTM EASTING:  527833
COUNTY(-4700): TRUMBULL CO                   AQCR POPULATION: 1,590,480      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                       SMSA(4320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE LOCATED AT AIRPORT IN RURAL AREA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 366740001H01                    LATITUDE(D-M-S.I):    41 18 47 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: FIRE STA RAVENNA RD          LONGITUDE(D-M-S.I):  81 20 30 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING: 4573420
CITY OR AREA: TWINSBURG                      CITY POPULATION:       6,432        ELEV ABOVE MSL: 1015      UTM EASTING: 0496383
COUNTY(-6500): SUMMIT CO                     AQCR POPULATION: 3,374,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(1000): AKRON, OHIO
SUPP. AGENCY: AIR POLLUTION CONTROL
90' FROM RAVENNA RD-APPROX 80' FROM INTERSECTIONS RT 91, 14 & 82  SITE ACTIVATED 1/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 366860001F01                    LATITUDE(D-M-S.I):    40 06 42 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S.I):  83 45 08 W      ELEV ABOVE GROUND: 0024    UTM NORTHING: 4433572
CITY OR AREA: URBANA                         CITY POPULATION:      11,237       ELEV ABOVE MSL: 1066      UTM EASTING: 0226432
COUNTY(-1140): CHAMPAIGN CO                  AQCR POPULATION:     690,768      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(177): NORTHWEST OHIO
AGENCY  TYPE: STATE                          SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF OHIO EPA SOUTHWEST DISTRICT OFFICE
MUNICIPAL BUILDING ROUTE 68                          ACTIVATED IN AUGUST 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 366480001601                    LATITUDE(D-M-S.I):    39 54 11 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS:                              LONGITUDE(D-M-S.I):  84 12 19 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4420515
CITY OR AREA: VANDALIA                       CITY POPULATION:      10,796       ELEV ABOVE MSL: 1005      UTM EASTING: 0732909
COUNTY(-6500): MONTGOMERY CO                 AQCR POPULATION: 1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL SEPT. 1974 NEAR DAYTON MUNICIPAL AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 366480003601                    LATITUDE(D-M-S.I):    39 50 5          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 231 W NATIONAL ROAD          LONGITUDE(D-M-S.I):  84 10 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4418990
CITY OR AREA: VANDALIA                       CITY POPULATION:      10,796       ELEV ABOVE MSL: 1015      UTM EASTING: 0732900
COUNTY(-6500): MONTGOMERY CO                 AQCR POPULATION: 1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                         SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: MONTGOMERY COUNTY HEALTH DEPARTMENT
MORTON JR. HIGH SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 366780001H01                    LATITUDE(D-M-S.I):    41 01 35 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: CITY HALL 195 HIGH ST        LONGITUDE(D-M-S.I):  81 43 46 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING: 4541763
CITY OR AREA: WADSWORTH                      CITY POPULATION:      13,142       ELEV ABOVE MSL: 1210      UTM EASTING: 0441874
COUNTY(-5160): MEDINA CO                     AQCR POPULATION: 3,374,486      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: CITY                           SMSA(AIR ): UNKNOWN
SUPP. AGENCY: POLLUTION CONTROL
NW OF WADSWORTH FOUNDRY-NE OF OHIO MATCH CO SITE ACTIVATED 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 367020002101                    LATITUDE(D-M-S.): 41 19 46 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1700 ATLANTIC ST NE          LONGITUDE(D-M-S.): 80 47 44 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4568899
CITY OR AREA: WARREN                         CITY POPULATION:    66,994        ELEV ABOVE MSL: 0960    UTM EASTING:  517128
COUNTY(&FOD): TRUMBULL CO                    AQCR POPULATION: 1,899,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      43 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 367020003101                    LATITUDE(D-M-S.): 41 15 06 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2484 PARKMAN ROAD            LONGITUDE(D-M-S.): 80 51 17 W      ELEV ABOVE GROUND: 0026    UTM NORTHING: 4564480
CITY OR AREA: WARREN                         CITY POPULATION:    66,994        ELEV ABOVE MSL: 0906    UTM EASTING:  512173
COUNTY(&FOD): TRUMBULL CO                    AQCR POPULATION: 1,899,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 367020004101                    LATITUDE(D-M-S.): 41 14 03 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 141 SOUTH STREET             LONGITUDE(D-M-S.): 80 49 03 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4564950
CITY OR AREA: WARREN                         CITY POPULATION:    66,994        ELEV ABOVE MSL: 0865    UTM EASTING:  515295
COUNTY(&FOD): TRUMBULL CO                    AQCR POPULATION: 1,899,650     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: DISTRICT                          SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      96 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  1576 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      92 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 367040001H01                    LATITUDE(D-M-S.): 39 20 53 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LITTLE MIAMI JR HIGH SCH     LONGITUDE(D-M-S.): 84  4 19 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4339100
CITY OR AREA: WARREN CO                      CITY POPULATION:    84,926        ELEV ABOVE MSL: 0464    UTM EASTING:  0074700
COUNTY(7040): WARREN CO                      AQCR POPULATION: 1,654,792     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(079): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                              SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 367220001101                    LATITUDE(D-M-S.): 40 35 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WELLSVILLE HS NINTH AVE      LONGITUDE(D-M-S.): 80 37 42 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4473956
CITY OR AREA: WELLSVILLE                     CITY POPULATION:     5,891        ELEV ABOVE MSL: 0710    UTM EASTING:  0058629
COUNTY(1940): COLUMBIANA CO                  AQCR POPULATION:   472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                          SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
AUG 71 ACTIVATED JAN 74 DISCONTINUED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 367300001601                    LATITUDE(D-M-S.): 39 57 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 102 SO MAIN ST               LONGITUDE(D-M-S.): 84 19 29 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4426647
CITY OR AREA: WEST MILTON                    CITY POPULATION:     3,696        ELEV ABOVE MSL: 0920    UTM EASTING:  0072628
COUNTY(4360): MIAMI CO                       AQCR POPULATION: 1,054,42"     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                            SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 367380001602                    LATITUDE(D-M-S.): 41 36 20 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 29240 EUCLID AVE             LONGITUDE(D-M-S.): 81 28 27 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4606873
CITY OR AREA: WICKLIFFE                      CITY POPULATION:    21,354        ELEV ABOVE MSL: 0725    UTM EASTING:  480989
COUNTY(3280): LAKE CO                        AQCR POPULATION: 3,372,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF WICKLIFFE JR HIGH ELECTRIC UTILITY TO NE 4 MILES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      95 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)      20 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 367940001603                    LATITUDE(D-M-S.): 41 39 52 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 2882 CRICKET LANE            LONGITUDE(D-M-S.): 81 29 22 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4603159
CITY OR AREA: WILLOUGHBY HILLS               CITY POPULATION:     6,397        ELEV ABOVE MSL: 0885    UTM EASTING:  480590
COUNTY(3280): LAKE CO                        AQCR POPULATION: 3,372,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(174): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                            SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF OF CRICKET LANE ELEMENTARY SCHOOL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 361480001601                    LATITUDE(D-M-S):  41 37 51 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 301 E 293 STREET             LONGITUDE(D-M-S):  81 38 38 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4608699
CITY OR AREA: WILLOWICK                      CITY POPULATION:     21,237       ELEV ABOVE MSL: 0625     UTM EASTING: 0046O255
COUNTY(133901): LAKE CO                      AQCR POPULATION:  3,374,406      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(179): GREATER METROPOLITAN CLEVELAND
AGENCY  TYPE: COUNTY                           SMSA(1680): CLEVELAND, OHIO
SUPP. AGENCY: LAKE COUNTY HEALTH DEPARTMENT
ROOF SHOPEGATE ELEMENTARY SCHOOL SHOPEGATE SHOPPING CENTER IMMEDIATELY TONE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FAIT       24-HOUR   UG/CU METER (25 C)      36 085


SITE CODE: 361620001103                    LATITUDE(D-M-S):  39 45 49 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: WOODSFIELD ELEM SCH          LONGITUDE(D-M-S):  81 06 49 W       ELEV ABOVE GROUND: 0015    UTM NORTHING:  4401319
CITY OR AREA: WOODSFIELD                     CITY POPULATION:      3,239       ELEV ABOVE MSL: 1213     UTM EASTING: 0047O269
COUNTY(119601): MONROE CO                    AQCR POPULATION:    474,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: DISTRICT                         SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH OHIO VALLEY AIR AUTHORITY
FED 70 ACTIVATED NO NEARBY SOURCES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 361640001F01                    LATITUDE(D-M-S):  40 48 12 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 530 N. MARKET ST.            LONGITUDE(D-M-S):  81 54 30 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4517119
CITY OR AREA: WOOSTER                        CITY POPULATION:     16,703       ELEV ABOVE MSL: 0980     UTM EASTING: 0042O662
COUNTY(178601): WAYNE CO                     AQCR POPULATION:    483,509      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(176): MANSFIELD-MARION
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO ENVIRONMENTAL PROTECTION AGENCY NORTHEAST DISTRICT OFF
CITY MUNICIPAL BUILDING                                STANT UP JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 361670001601                    LATITUDE(D-M-S):  39 47 5             EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: WOOD CITY WPAFB              LONGITUDE(D-M-S):  84 02 57 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4411158
CITY OR AREA: WRIGHT-PATTERSON               CITY POPULATION:     10,151       ELEV ABOVE MSL: 0895     UTM EASTING: 0076O300
COUNTY(25801): GREENE CO                     AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
WOOD-CITY, W.P.A.F.B.                                  1-1-73- BEGAN OPERATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      51 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      18 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 361790001401                    LATITUDE(D-M-S):  39 13 59 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 925 OLIVER                   LONGITUDE(D-M-S):  84 29  1 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4345300
CITY OR AREA: WYOMING                        CITY POPULATION:      9,089       ELEV ABOVE MSL: 0762     UTM EASTING: 0071730O
COUNTY(27201): HAMILTON CO                   AQCR POPULATION:  1,059,792      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(107): METROPOLITAN CINCINNATI
AGENCY  TYPE: CITY                             SMSA(1640): CINCINNATI, OHIO-KY.-IND.
SUPP. AGENCY: CITY OF CINCINNATI DIVISION OF AIR POLLUTION CONTROL
OPERATIONAL JULY 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 361720001601                    LATITUDE(D-M-S):  39 47 5             EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: 1157 MONROE DR               LONGITUDE(D-M-S):  83 15 21 W       ELEV ABOVE GROUND: 0040    UTM NORTHING:  4370380
CITY OR AREA: XENIA                          CITY POPULATION:     25,373       ELEV ABOVE MSL: 0960     UTM EASTING: 0024O980
COUNTY(25801): GREENE CO                     AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
HOSPITAL- OPERATIONAL JANUARY 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      21 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 361740001601                    LATITUDE(D-M-S):  39 49  1 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: ANTIOCH STUDENT UNION        LONGITUDE(D-M-S):  83 53 19 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4369376
CITY OR AREA: YELLOW SPRINGS                 CITY POPULATION:      4,629       ELEV ABOVE MSL: 1030     UTM EASTING: 0025O687
COUNTY(25801): GREENE CO                     AQCR POPULATION:  1,056,522      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(173): DAYTON
AGENCY  TYPE: COUNTY                           SMSA(2000): DAYTON, OHIO
SUPP. AGENCY: REGIONAL AIR POLLUTION CONTROL AGENCY
OPERATIONAL JANUARY 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 361770001F01                    LATITUDE(D-M-S):  41 05 58 N          EPA REGION: 05          UTM ZONE: 17
SITE ADDRESS: BOARDMAN & PHELPS ST         LONGITUDE(D-M-S):  80 39 06 W       ELEV ABOVE GROUND: 0100    UTM NORTHING:  4549669
CITY OR AREA: YOUNGSTOWN                     CITY POPULATION:    139,788       ELEV ABOVE MSL: 0850     UTM EASTING: 0052O252
COUNTY(38701): MAHONING CO                   AQCR POPULATION:  1,594,650      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(178): NORTHEAST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: EPA REGION                       SMSA(1630): YOUNGSTOWN--WARREN, OHIO
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      43 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 3677A0003101 LATITUDE(D-M-S.): 41 07 26 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #13 LONGITUDE(D-M-S.): 80 40 29 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4546793
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 1050 UTM EASTING: 527328
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE OBSTRUCTED BY TALLER ADJACENT BUILDING

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	33 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 3677A0004101 LATITUDE(D-M-S.): 41 03 39 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #9 LONGITUDE(D-M-S.): 80 37 19 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4545361
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 1045 UTM EASTING: 531885
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	2 085

SITE CODE: 3677A0005101 LATITUDE(D-M-S.): 41 04 40 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #7 LONGITUDE(D-M-S.): 80 38 43 W ELEV ABOVE GROUND: 0039 UTM NORTHING: 4550934
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0990 UTM EASTING: 529704
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 3677A0006102 LATITUDE(D-M-S.): 41 06 56 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: FIRE STATION #5 LONGITUDE(D-M-S.): 80 40 15 W ELEV ABOVE GROUND: 0013 UTM NORTHING: 4551467
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0995 UTM EASTING: 00527648
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE WITHIN ONE HALF MILE OF BASIC STEEL PRODUCING INDUSTRIES

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1261 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	99 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 3677A0007H01 LATITUDE(D-M-S.): 41 05 59 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CENTRAL TOWER BLDG LONGITUDE(D-M-S.): 80 39 01 W ELEV ABOVE GROUND: 0099 UTM NORTHING: 4549700
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0804 UTM EASTING: 00529369
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: CITY SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE IS A.P.C. LABORATORY RM 405 CENTRAL TOWER BLDG

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	3982 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4170 085

SITE CODE: 3677A0007101 LATITUDE(D-M-S.): 41 05 59 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: CENTRAL TOWER BLDG LONGITUDE(D-M-S.): 80 39 01 W ELEV ABOVE GROUND: 0099 UTM NORTHING: 4549700
CITY OR AREA: YOUNGSTOWN CITY POPULATION: 139,788 ELEV ABOVE MSL: 0855 UTM EASTING: 00529369
COUNTY(3920): MAHONING CO AQCR POPULATION: 1,594,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(178): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: DISTRICT SMSA(9320): YOUNGSTOWN-WARREN, OHIO
SUPP. AGENCY: MAHONING-TRUMBULL APC
SITE IS A P LABORATORY RM 405 CENTRAL TOWER BLDG

SULFUR DIOXIDE	INSTRUMENTAL	WEST-GAEKE COLORIMETRIC	1-HOUR	PARTS PER MILLION	2063 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2792 085

SITE CODE: 3677A0002F01 LATITUDE(D-M-S.): 39 03 46 N EPA REGION: 05 UTM ZONE: 17
SITE ADDRESS: S.R. 88 LONGITUDE(D-M-S.): 81 56 57 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4324000
CITY OR AREA: ZANESVILLE CITY POPULATION: 33,095 ELEV ABOVE MSL: 0726 UTM EASTING: 00419000
COUNTY(6940): MUSKINGUM CO AQCR POPULATION: 274,208 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(183): ZANESVILLE-CAMBRIDGE
AGENCY TYPE: STATE SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OHIO EPA-SEDO
LOC AT WATER WORKS ON S R 666 2.5 MI N OF TWN ACTIVATED 5-20-74 ARMCO STL CORP IS APPROX 1/4 MI N OF SITE BURNHAM BLR CORP APPROX

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

OKLAHOMA

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SITE CODE: 370020343F01                    LATITUDE(D.M.S.): 34 59 56 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: EAST CENTRAL ST COLLEGE      LONGITUDE(D.M.S.): 96 39 29 W         ELEV ABOVE GROUND: 0030    UTM NORTHING: 3850900
CITY OR AREA: ADA                            CITY POPULATION:    16,859          ELEV ABOVE MSL: 1010     UTM EASTING: 0071390
COUNTY(PAR): POTTOTOC CO                     AQCR POPULATION:   305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR POLLUTION CONTROL DIV
ACTIVE 4/70 INACTIVE 7/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      18 085


SITE CODE: 370020345F01                    LATITUDE(D.M.S.): 34 59 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1430 EAST BEVERLY            LONGITUDE(D.M.S.): 96 39 27 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 3851700
CITY OR AREA: ADA                            CITY POPULATION:    16,859          ELEV ABOVE MSL: 1000     UTM EASTING: 0071380
COUNTY(PAR): POTTOTOC CO                     AQCR POPULATION:   305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C       39 085


SITE CODE: 370040340F01                    LATITUDE(D.M.S.): 35 44 46 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ADD - HICKORY (STILWELL)     LONGITUDE(D.M.S.): 94 37 37 W         ELEV ABOVE GROUND: 0003    UTM NORTHING: 3964200
CITY OR AREA: ADAIR CO                       CITY POPULATION:    15,191          ELEV ABOVE MSL: 0910     UTM EASTING: 0036300
COUNTY(PAR): ADAIR CO                        AQCR POPULATION:   326,582      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(017): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 370080341F01                    LATITUDE(D.M.S.): 34 39 29 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 220 E. COMMERCE              LONGITUDE(D.M.S.): 99 19 38 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 3833000
CITY OR AREA: ALTUS                          CITY POPULATION:    23,302          ELEV ABOVE MSL: 1370     UTM EASTING: 0047000
COUNTY(PAR): JACKSON CO                      AQCR POPULATION:   289,279      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 370130073F01                    LATITUDE(D.M.S.):  1      N               EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: J C BLDG                     LONGITUDE(D.M.S.): 98 42 43 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 4073000
CITY OR AREA: ALVA                           CITY POPULATION:     7,990          ELEV ABOVE MSL: 1390     UTM EASTING: 0053020
COUNTY(PAR): WOODS CO                        AQCR POPULATION:   123,836      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 370120491F01                    LATITUDE(D.M.S.): 35  4 19 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: POST OFFICE BLDG             LONGITUDE(D.M.S.): 98 19 39 W         ELEV ABOVE GROUND: 0040    UTM NORTHING: 3881100
CITY OR AREA: ANADARKO                       CITY POPULATION:     6,682          ELEV ABOVE MSL: 1190     UTM EASTING: 0056800
COUNTY(PAR): CADDO CO                        AQCR POPULATION:   289,279      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 370140329F01                    LATITUDE(D.M.S.): 34 22 39 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 107 1ST AVE SW               LONGITUDE(D.M.S.): 97  4 29 W         ELEV ABOVE GROUND: 0020    UTM NORTHING: 3782800
CITY OR AREA: ARDMORE                        CITY POPULATION:    23,081          ELEV ABOVE MSL: 0800     UTM EASTING: 0067000
COUNTY(PAR): CARTER CO                       AQCR POPULATION:   305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 370160371F01                    LATITUDE(D.M.S.): 34 35 50 N              EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER P  ST                  LONGITUDE(D.M.S.): 96  6 58 W         ELEV ABOVE GROUND: 0015    UTM NORTHING: 3807300
CITY OR AREA: ATOKA                          CITY POPULATION:     3,396          ELEV ABOVE MSL: 0600     UTM EASTING: 0076900
COUNTY(PAR): ATOKA CO                        AQCR POPULATION:   305,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085
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SITE CODE: 370290216F01                    LATITUDE(D.M.S.):  36 48 10 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: JOHNSTON & CUDAHY            LONGITUDE(D.M.S.):  95 56 57 W     ELEV ABOVE GROUND: 0078   UTM NORTHING: 4076900
CITY OR AREA: BARTLESVILLE                   CITY POPULATION:    29,683       ELEV ABOVE MSL: 0680     UTM EASTING: 0023300
COUNTY(3147): WASHINGTON CO                  AQCR POPULATION:   771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      02 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      52 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      35 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 3702A0014F01                    LATITUDE(D.M.S.):  35 43 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3219 N ROCKWELL              LONGITUDE(D.M.S.):  97 37 56 W     ELEV ABOVE GROUND: 0004   UTM NORTHING: 3930300
CITY OR AREA: BETHANY                        CITY POPULATION:    21,784       ELEV ABOVE MSL: 1390     UTM EASTING: 0062700
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,618     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(124): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
BETHANY FIRE DEPARTMENT                                  ACTIVE 2/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      62 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       3 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      13 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 370260699F01                    LATITUDE(D.M.S.):  36 48 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 118 SO 1ST STREET            LONGITUDE(D.M.S.):  97 17 14 W     ELEV ABOVE GROUND: 0035   UTM NORTHING: 4079200
CITY OR AREA: BLACKWELL                      CITY POPULATION:     6,696       ELEV ABOVE MSL: 1050     UTM EASTING: 0062000
COUNTY(1800): KAY CO                         AQCR POPULATION:   171,970     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      32 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      26 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      26 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      20 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR   UG/CU METER (25 C)      26 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 370340467F01                    LATITUDE(D.M.S.):  34  1 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER TREATING PLANT         LONGITUDE(D.M.S.):  94 49 19 W     ELEV ABOVE GROUND: 0013   UTM NORTHING: 3766000
CITY OR AREA: BROKEN BOW                     CITY POPULATION:     2,980       ELEV ABOVE MSL: 0450     UTM EASTING: 0339600
COUNTY(1760): MC CURTAIN CO                  AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 370440081F01                    LATITUDE(D.M.S.):  35 41 56 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 10TH & STEELE                LONGITUDE(D.M.S.):  96 53    W     ELEV ABOVE GROUND: 0015   UTM NORTHING: 3962900
CITY OR AREA: CHANDLER                       CITY POPULATION:     2,529       ELEV ABOVE MSL: 1000     UTM EASTING: 0869500
COUNTY(1490): LINCOLN CO                     AQCR POPULATION:   779,618     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(188): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ROOF OF CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 370480001P03                    LATITUDE(D.M.S.):                      EPA REGION: 06          UTM ZONE:
SITE ADDRESS: CITY WTR PLT (TAHLEQUAH)     LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0004   UTM NORTHING:
CITY OR AREA: CHEROKEE CO                    CITY POPULATION:    23,179       ELEV ABOVE MSL: 0920     UTM EASTING:
COUNTY(0940): CHEROKEE CO                    AQCR POPULATION:   779,618     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(188): CENTRAL OKLAHOMA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CHEROKEE COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 370500046F01                    LATITUDE(D.M.S.):  35 19 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1200 S 20TH STREET           LONGITUDE(D.M.S.):  97 47 21 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 3877100
CITY OR AREA: CHICKASHA                      CITY POPULATION:    19,199       ELEV ABOVE MSL: 1200     UTM EASTING: 0059000
COUNTY(1100): GRADY CO                       AQCR POPULATION:   779,618     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(188): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/70 INACTIVE 2/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 085
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SITE CODE: 370500061F01                    LATITUDE(D-M-S):                    EPA REGION: 06          UTM ZONE:
SITE ADDRESS: SIXTH & CHICKASHA AVENUES    LONGITUDE(D-M-S):                ELEV ABOVE GROUND: 0035    UTM NORTHING:
CITY OR AREA: CHICKASHA                      CITY POPULATION:    19,199        ELEV ABOVE MSL: 1130    UTM EASTING:
COUNTY(11001): GRADY CO                      AQCR POPULATION:   779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(189): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
FIRE STATION DOWNTOWN SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      38 085


SITE CODE: 370960190F01                    LATITUDE(D-M-S):  36 32 17 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BLUE STAR DR & FLORENCE      LONGITUDE(D-M-S):  95 36 38 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4022200
CITY OR AREA: CLAREMORE                      CITY POPULATION:     9,084        ELEV ABOVE MSL: 0620    UTM EASTING: 0026300
COUNTY(12031): ROGERS CO                     AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 370620840F01                    LATITUDE(D-M-S):  35 43 43 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S):  98 57 53 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3930000
CITY OR AREA: CLINTON                        CITY POPULATION:     8,813        ELEV ABOVE MSL: 1600    UTM EASTING: 00503200
COUNTY(07801): CUSTER CO                     AQCR POPULATION:   123,836    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 370720613F01                    LATITUDE(D-M-S):  36 59  3 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 323 NO HARRISON              LONGITUDE(D-M-S):  96 46 59 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  3989300
CITY OR AREA: CUSHING                        CITY POPULATION:     7,629        ELEV ABOVE MSL: 1017    UTM EASTING: 00701500
COUNTY(14060): PAYNE CO                      AQCR POPULATION:   171,970    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 370803600F01                    LATITUDE(D-M-S):  36 38 25 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE (JAY)         LONGITUDE(D-M-S):  94 48 15 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4021800
CITY OR AREA: DELAWARE CO                    CITY POPULATION:    17,767        ELEV ABOVE MSL: 0990    UTM EASTING: 00338700
COUNTY(10000): DELAWARE CO                   AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDAND METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 370840219F01                    LATITUDE(D-M-S):  36 48 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PUBLIC SERVICE CO STASTA     LONGITUDE(D-M-S):  95 56 25 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4078000
CITY OR AREA: DEWEY                          CITY POPULATION:     3,958        ELEV ABOVE MSL: 0700    UTM EASTING: 00237700
COUNTY(31101): WASHINGTON CO                 AQCR POPULATION:   771,412    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
1 MILE N OF DEWEY AND 1/4 MILE W OF U S 75 ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      38 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)      22 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                    24-HOUR   UG/CU METER (25 C)      58 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 370900661F01                    LATITUDE(D-M-S):  34 41 52 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S):  97 57 38 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3817100
CITY OR AREA: DUNCAN                         CITY POPULATION:    19,718        ELEV ABOVE MSL: 1115    UTM EASTING: 00595200
COUNTY(29201): STEPHENS CO                   AQCR POPULATION:   289,279    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 11/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      90 085


SITE CODE: 370920381F01                    LATITUDE(D-M-S):  34 11 48 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 229 W EVERGREEN              LONGITUDE(D-M-S):  96 22 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3769400
CITY OR AREA: DURANT                         CITY POPULATION:    11,118        ELEV ABOVE MSL: 0590    UTM EASTING: 00791900
COUNTY(03401): BRYAN CO                      AQCR POPULATION:   305,750    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
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SITE CODE: 370940016F01                    LATITUDE(D-M-S.):  35 31 16 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 14TH & S BROADWAY            LONGITUDE(D-M-S.):  97 28 46 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3944900
CITY OR AREA: EDMOND                         CITY POPULATION:    16,633     ELEV ABOVE MSL: 1180    UTM EASTING: 0063730
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,618   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
OPERATED BY OK CITY CITY-COUNTY HEALTH DEPT                ACTIVE 7/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      63 085
    ALUMINUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       1 085
    BERYLLIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  NG/CU METER (25 C)       2 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       4 085
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      68 060
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                         24-HOUR  UG/CU METER (25 C)      68 060
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  UG/CU METER (25 C)      68 060
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)      69 065
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR  UG/CU METER (25 C)      57 065


SITE CODE: 370940016F02                    LATITUDE(D-M-S.):  35 30 29 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 14TH & SOUTH BROADWAY        LONGITUDE(D-M-S.):  97 29 01 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  3944900
CITY OR AREA: EDMOND                         CITY POPULATION:    16,633     ELEV ABOVE MSL: 1180    UTM EASTING: 0063730
COUNTY(2180): OKLAHOMA CO                    AQCR POPULATION:   779,618   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(5880): OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF SWIMMING POOL BUILDING

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      19 085
    ALUMINUM                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    BERYLLIUM                    HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      12 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      13 085
    ZINC                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)      20 060
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE  24-HOUR  UG/CU METER (25 C)      20 060
    AMMONIA                      GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR  UG/CU METER (25 C)      20 060
    ALIPHATIC ALDEHYDES          GAS BUBBLER  MBTH                            24-HOUR  UG/CU METER (25 C)      20 065


SITE CODE: 371000160F01                    LATITUDE(D-M-S.):  35 49 11 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.):  98 50 49 W   ELEV ABOVE GROUND: 0004   UTM NORTHING:  3933000
CITY OR AREA: EL RENO                        CITY POPULATION:    14,510     ELEV ABOVE MSL: 1400    UTM EASTING: 0069700
COUNTY(0900): CANADIAN CO                    AQCR POPULATION:   779,618   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      90 085


SITE CODE: 371020550F01                    LATITUDE(D-M-S.):  36 36 39 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2109 LANOMA ROAD             LONGITUDE(D-M-S.):  97 53 51 W   ELEV ABOVE GROUND: 0015   UTM NORTHING:  4027600
CITY OR AREA: ENID                           CITY POPULATION:    49,008     ELEV ABOVE MSL: 1270    UTM EASTING: 0058600
COUNTY(1060): GARFIELD CO                    AQCR POPULATION:   171,970   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      37 085
    LEAD                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      27 085


SITE CODE: 371040700F01                    LATITUDE(D-M-S.):  34 36 41 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.):  99  1 11 W   ELEV ABOVE GROUND: 0017   UTM NORTHING:  3805300
CITY OR AREA: FREDERICK                      CITY POPULATION:     6,132     ELEV ABOVE MSL: 1300    UTM EASTING: 0049820
COUNTY(3960): TILLMAN C                      AQCR POPULATION:   284,279   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      93 085


SITE CODE: 371100063F01                    LATITUDE(D-M-S.):  35  7 33 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SEWAGE PLANT                 LONGITUDE(D-M-S.):  97 46 15 W   ELEV ABOVE GROUND: 0005   UTM NORTHING:  3864900
CITY OR AREA: GRADY CO                       CITY POPULATION:    27,354     ELEV ABOVE MSL: 1070    UTM EASTING: 0061200
COUNTY(1100): GRADY CO                       AQCR POPULATION:   779,618   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/70

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      21 085


SITE CODE: 371160090F01                    LATITUDE(D-M-S.):  35  5 37 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.):  97 25 19 W   ELEV ABOVE GROUND: 0022   UTM NORTHING:  3871300
CITY OR AREA: GUTHRIE                        CITY POPULATION:     9,575     ELEV ABOVE MSL: 1030    UTM EASTING: 0064200
COUNTY(1480): LOGAN CO                       AQCR POPULATION:   779,618   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(184): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      30 085
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SITE CODE: 371180920F01
SITE ADDRESS: N W 3RD & MAIN STS
CITY OR AREA: GUYMON
COUNTY:(2920): TEXAS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
TEXAS COUNTY EXTENSION CENTER

LATITUDE(D-M-S.): 36 59 9 N
LONGITUDE(D-M-S.): 101 29 36 W
CITY POPULATION: 7,674
AQCR POPULATION: 123,836
AQCR(187): NORTHWESTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0017
ELEV ABOVE MSL: 3124
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 4062000
UTM EASTING: 0027800

ACTIVE 2/72

HI-VOL GRAVIMETRIC

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 25 085

SITE CODE: 371300710F01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: MOBART
COUNTY:(1560): KIOWA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

LATITUDE(D-M-S.): 35 19 5 N
LONGITUDE(D-M-S.): 99 5 48 W
CITY POPULATION: 4,638
AQCR POPULATION: 289,279
AQCR(189): SOUTHWESTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 1650
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3976700
UTM EASTING: 0499120

HI-VOL GRAVIMETRIC

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 16 085

SITE CODE: 371340766F01
SITE ADDRESS: 505 W VERSA
CITY OR AREA: HOLLIS
COUNTY:(1200): HARMON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

LATITUDE(D-M-S.): 34 53 9 N
LONGITUDE(D-M-S.): 99 54 53 W
CITY POPULATION: 3,190
AQCR POPULATION: 289,279
AQCR(189): SOUTHWESTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1613
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3837700
UTM EASTING: 0496400

HI-VOL GRAVIMETRIC

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 29 085

SITE CODE: 371400390F01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: MUSC
COUNTY:(0520): CADDO CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/70

LATITUDE(D-M-S.): 34 12 36 N
LONGITUDE(D-M-S.): 98 30 42 W
CITY POPULATION: 6,685
AQCR POPULATION: 305,750
AQCR(188): SOUTHEASTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0530
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3765800
UTM EASTING: 0026800

HI-VOL GRAVIMETRIC

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 36 085

SITE CODE: 371420455F01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: IDABEL
COUNTY:(1740): MC CURTAIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

LATITUDE(D-M-S.): 34 4 1 N
LONGITUDE(D-M-S.): 94 49 51 W
CITY POPULATION: 5,994
AQCR POPULATION: 1,309,217
AQCR(122): SHREVEPORT-TEXARKANA-TYLER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0470
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3762400
UTM EASTING: 0033110

HI-VOL GRAVIMETRIC
TAPE SAMPLER TRANSMITTANCE
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 23 085
SOILING INDEX (TRANSMISSION) — 24-HOUR COHS/1,000 LINEAR FT — 1504 085
SULFUR DIOXIDE — 24-HOUR UG/CU METER (25 C) — 13 085

SITE CODE: 371520030F01
SITE ADDRESS: HEALTH DEPT
CITY OR AREA: KINGFISHER
COUNTY:(1540): KINGFISHER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/70

LATITUDE(D-M-S.): 35 49 39 N
LONGITUDE(D-M-S.): 97 55 54 W
CITY POPULATION: 4,042
AQCR POPULATION: 774,518
AQCR(184): CENTRAL OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 1100
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3968900
UTM EASTING: 0059620

HI-VOL GRAVIMETRIC

PARTICULATE — 24-HOUR UG/CU METER (25 C) — 69 085

SITE CODE: 371600640F01
SITE ADDRESS: COUNTY HEALTH DEPT
CITY OR AREA: LAWTON
COUNTY:(1060): COMANCHE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/68

LATITUDE(D-M-S.): 34 48 15 N
LONGITUDE(D-M-S.): 98 24 7 W
CITY POPULATION: 74,470
AQCR POPULATION: 289,279
AQCR(189): SOUTHWESTERN OKLAHOMA
SMSA(4200): LAWTON, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 1100
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3828560
UTM EASTING: 0055470

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 47 085
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 46 085
FLUORIDE ION — HI-VOL WILLARD-WINTER / SPECIFIC ION — 24-HOUR UG/CU METER (25 C) — 43 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 1 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 1 085

SITE CODE: 371600646F01
SITE ADDRESS: 4TH & A STREET
CITY OR AREA: LAWTON
COUNTY:(0680): COMANCHE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

LATITUDE(D-M-S.): 34 42 55 N
LONGITUDE(D-M-S.): 98 23 43 W
CITY POPULATION: 74,470
AQCR POPULATION: 289,279
AQCR(189): SOUTHWESTERN OKLAHOMA
SMSA(4200): LAWTON, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 1190
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3829700
UTM EASTING: 0055500

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 51 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 18 085
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR UG/CU METER (25 C) — 9 085
NITROGEN DIOXIDE — GAS BUBBLER NASN SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 14 085

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SITE CODE: 371400645DF01                    LATITUDE(D.M.S.):  34 48 24 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: ME POWER STATION              LONGITUDE(D.M.S.):  98 21 26 W       ELEV ABOVE GROUND: 0010    UTM NORTHING: 3820800
CITY OR AREA: LAWTON                          CITY POPULATION:     74,470        ELEV ABOVE MSL: 1090     UTM EASTING: 0056800
COUNTY(0460): COMANCHE CO                     AQCR POPULATION:    294,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(100): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(4280): LAWTON, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OWNED AND OPERATED BY PUBLIC SERVICE CO OF OKLA.                ACTIVE 12/71

    PARTICULATE                         HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      32 085
    NITROGEN DIOXIDE                    UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      36 085
    NITROGEN DIOXIDE                    GAS BUBBLER  NASH SODIUM ARSENITE - FRIT      24-HOUR   UG/CU METER (25 C)      33 085
    AMMONIA                             GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      40 085
    TOTAL OXIDANTS                      UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      55 085
                                                                                    24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 371720410FD1                     LATITUDE(D.M.S.):  35  8 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                     LONGITUDE(D.M.S.):  95 45 38 W       ELEV ABOVE GROUND: 0030    UTM NORTHING: 3969200
CITY OR AREA: MC ALESTER                      CITY POPULATION:     18,802        ELEV ABOVE MSL: 0680     UTM EASTING: 0029650
COUNTY(2920): PITTSBURG CO                    AQCR POPULATION:    385,750     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(108): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 10/79

    PARTICULATE                         HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                   24-HOUR   UG/CU METER (25 C)      17 085
    LEAD                                HI-VOL  ATOMIC ABSORPTION                    2-HOUR   COHS/1,000 LINEAR FT     92 085
    FLUORIDE ION                        HI-VOL  WILLARD-WINTER / SPECIFIC ION       24-HOUR   UG/CU METER (25 C)      16 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      17 085
                                                                                    24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 371760459FD1                     LATITUDE(D.M.S.):  34 00 44 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CRAIG BOX (BROKEN BOW)        LONGITUDE(D.M.S.):  94 44 05 W       ELEV ABOVE GROUND: 0035    UTM NORTHING: 3764700
CITY OR AREA: MC CURTAIN CO                   CITY POPULATION:     28,692        ELEV ABOVE MSL: 0525     UTM EASTING: 0033980
COUNTY(1760): MC CURTAIN CO                   AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
ADD YDS S 0 MAIN OFF HLDG WEYERHAEUSER-CRAIG PLANT ACTIVATE 11/79

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 371760463FD1                     LATITUDE(D.M.S.):  33 57 58 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: *0 BOX 307                    LONGITUDE(D.M.S.):  94 59 19 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 3760000
CITY OR AREA: MC CURTAIN CO                   CITY POPULATION:     28,692        ELEV ABOVE MSL: 0525     UTM EASTING: 0031490
COUNTY(1760): MC CURTAIN CO                   AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1/2 MI SOUTH OF WEYERHAEUSER PLANT ACTIVATE 11/79

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 371760469FD1                     LATITUDE(D.M.S.):  34 58 41 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: PO DRAWER E                   LONGITUDE(D.M.S.):  95 05 55 W       ELEV ABOVE GROUND: 0025    UTM NORTHING: 3765400
CITY OR AREA: MC CURTAIN CO                   CITY POPULATION:     28,692        ELEV ABOVE MSL: 0525     UTM EASTING: 0030420
COUNTY(1760): MC CURTAIN CO                   AQCR POPULATION:  1,309,217     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(022): SHREVEPORT-TEXARKANA-TYLER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLAHOMA STATE DEPT OF HEALTH
1 MI [illegible] OF WEYERHAEUSER PLANT ACTIVATE 11/79

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 371780438FD1                     LATITUDE(D.M.S.):  35 30 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                   LONGITUDE(D.M.S.):  95 35 55 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3908600
CITY OR AREA: MC INTOSH CO                    CITY POPULATION:     12,472        ELEV ABOVE MSL: 0650     UTM EASTING: 0026930
COUNTY(1780): MC INTOSH CO                    AQCR POPULATION:    385,750     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(108): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/70

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 37184D492FD1                     LATITUDE(D.M.S.):  34 53 31 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1/2 MI N OF E TYLER ST        LONGITUDE(D.M.S.):  99 19 29 W       ELEV ABOVE GROUND: 0012    UTM NORTHING: 3861000
CITY OR AREA: HANGUM                          CITY POPULATION:      4,066        ELEV ABOVE MSL: 1400     UTM EASTING: 0045100
COUNTY(1140): GREER CO                        AQCR POPULATION:    294,279     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(100): SOUTHWESTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 371920624FD1                     LATITUDE(D.M.S.):  36 59 3             EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1ST AVE S & B ST E            LONGITUDE(D.M.S.):  94 30  9 W       ELEV ABOVE GROUND: 0015    UTM NORTHING: 4082700
CITY OR AREA: MIAMI                           CITY POPULATION:     13,000        ELEV ABOVE MSL: 0760     UTM EASTING: 0033200
COUNTY(2280): OTTAWA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(106): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/70

    PARTICULATE                         HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)      24 085
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SITE CODE: 371940006F01                    LATITUDE(D-M-S.):  35 28 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 300 NE AMERICA               LONGITUDE(D-M-S.):  97 23 46 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3922500
CITY OR AREA: MIDWEST CITY                   CITY POPULATION:     48,115       ELEV ABOVE MSL: 1200     UTM EASTING: 0969000
COUNTY(2000): OKLAHOMA CO                    AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(180): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF MIDWEST CITY Public Works Building              ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 084
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      13 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      13 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      97 085
    NITROGEN MONOXIDE              GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      97 085
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE 24-HOUR   UG/CU METER (25 C)      97 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                             24-HOUR   UG/CU METER (25 C)      98 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)       0 085


SITE CODE: 371940010F01                    LATITUDE(D-M-S.):  35 41 28 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 10TH & DOUGLAS            LONGITUDE(D-M-S.):  97 21 56 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3947100
CITY OR AREA: MIDWEST CITY                   CITY POPULATION:     48,115       ELEV ABOVE MSL: 1230     UTM EASTING: 0967900
COUNTY(2000): OKLAHOMA CO                    AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(180): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION                    ACTIVE 10/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      79 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      12 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      12 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 371950044F01                    LATITUDE(D-M-S.):  35 32 56 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH CENTER                LONGITUDE(D-M-S.):  97 29 31 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 3911300
CITY OR AREA: NORMAN                         CITY POPULATION:     33,761       ELEV ABOVE MSL: 1210     UTM EASTING: 0963200
COUNTY(2000): CLEVELAND CO                   AQCR POPULATION:    779,518    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(180): CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 9/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      96 085


SITE CODE: 371980162F01                    LATITUDE(D-M-S.):  35 57 09 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 32ND & AIRLINE AVE           LONGITUDE(D-M-S.):  95 29 33 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3938900
CITY OR AREA: MUSKOGEE                       CITY POPULATION:     37,331       ELEV ABOVE MSL: 0400     UTM EASTING: 0228300
COUNTY(2000): MUSKOGEE CO                    AQCR POPULATION:    771,912    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      91 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT    1.25 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                       24-HOUR   UG/CU METER (25 C)      71 085
    FLUORIDE ION                   HI-VOL  MILLARD-WATER / SPECIFIC ION           24-HOUR   UG/CU METER (25 C)      73 085


SITE CODE: 371980164F01                    LATITUDE(D-M-S.):  35 49 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: BACONE COLLEGE               LONGITUDE(D-M-S.):  95 20  7 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3931100
CITY OR AREA: MUSKOGEE                       CITY POPULATION:     37,331       ELEV ABOVE MSL: 0602     UTM EASTING: 0228900
COUNTY(2000): MUSKOGEE CO                    AQCR POPULATION:    771,912    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      78 085


SITE CODE: 371980166F01                    LATITUDE(D-M-S.):  35 45 49 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 201 W BROADWAY               LONGITUDE(D-M-S.):  95 21 01 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3960200
CITY OR AREA: MUSKOGEE                       CITY POPULATION:     37,331       ELEV ABOVE MSL: 0560     UTM EASTING: 0228300
COUNTY(2000): MUSKOGEE CO                    AQCR POPULATION:    771,912    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE N E 10 AND S[illegible]
ON TOP OF [illegible]S DEPARTMENT STORE SITE ACTIVATED JUNE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      67 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      67 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      61 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      67 085
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SITE CODE: 372380004F01                    LATITUDE(D-M-S):  35 26 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S):  97 29  3 W       ELEV ABOVE GROUND: 0022    UTM NORTHING:  3900300
CITY OR AREA: NORMAN                         CITY POPULATION:    52,117         ELEV ABOVE MSL: 1180     UTM EASTING: 0006*100
COUNTY(2ND):  CLEVELAND CO                   AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      76 085

SITE CODE: 372180005F01                    LATITUDE(D-M-S):  35 46 38 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 1ST & MAIN ST             LONGITUDE(D-M-S):  97 17 19 W       ELEV ABOVE GROUND: 0004    UTM NORTHING:  3936700
CITY OR AREA: OKLAHOMA CO                    CITY POPULATION:   520,805         ELEV ABOVE MSL: 1190     UTM EASTING: 0065*000
COUNTY(2ND):  OKLAHOMA CO                    AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING                ACTIVE 2/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      96 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       1 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       * 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       * 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085

SITE CODE: 372180005F03                    LATITUDE(D-M-S):  35 28 47 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SW 1ST AND MAIN              LONGITUDE(D-M-S):  97 17 31 W       ELEV ABOVE GROUND: 0016    UTM NORTHING:  3936700
CITY OR AREA: OKLAHOMA CO                    CITY POPULATION:   520,805         ELEV ABOVE MSL: 1182     UTM EASTING: 0065*000
COUNTY(2ND):  OKLAHOMA CO                    AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF PUBLIC WATER SUPPLY BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      17 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)      12 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)      13 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 372280001F01                    LATITUDE(D-M-S):  35 *0 56 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 200 N WALKER                 LONGITUDE(D-M-S):  97 3:  1 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  3925900
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,*81         ELEV ABOVE MSL: 1200     UTM EASTING: 0063*200
COUNTY(2ND):  OKLAHOMA CO                    AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      97 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       1 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       * 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      66 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      66 085
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE      24-HOUR   UG/CU METER (25 C)      65 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                   24-HOUR   UG/CU METER (25 C)      66 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)      96 085

SITE CODE: 372280001F02                    LATITUDE(D-M-S):  35 2* 07 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 200 NORTH WALKER             LONGITUDE(D-M-S):  97 3: 15 W       ELEV ABOVE GROUND: 0070    UTM NORTHING:  3925900
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,*81         ELEV ABOVE MSL: 1200     UTM EASTING: 0063*200
COUNTY(2ND):  OKLAHOMA CO                    AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OKLAHOMA CITY CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      15 085
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)      12 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)      13 085
    ZINC                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN $ODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      19 085
    AMMONIA                        GAS BUBBLER  NESSLER REAGENT 50ML TUBE-ORIFICE      24-HOUR   UG/CU METER (25 C)      19 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                   24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 372350003F01                    LATITUDE(D-M-S):  35 3* 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: S.W. 66TH & DENNING          LONGITUDE(D-M-S):  97 37 28 W       ELEV ABOVE GROUND: 0024    UTM NORTHING:  3917700
CITY OR AREA: OKLAHOMA CITY                  CITY POPULATION:   366,*81         ELEV ABOVE MSL: 1320     UTM EASTING: 0062*000
COUNTY(2ND):  OKLAHOMA CO                    AQCR POPULATION:   777,518      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(180):  CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(5880):  OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED OF ROOF OF FAA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      67 08
    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    BERYLLIUM                      HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       2 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       5 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                             24-HOUR   UG/CU METER (25 C)       5 085
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(CONTINUED FROM PREVIOUS PAGE)

ZINC — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 4 005
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 73 005
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 89 005
AMMONIA — GAS BUBBLER NESSLER REAGENT SOML TUBE+ORIFICE — 24-HOUR — UG/CU METER (25 C) — 71 005
ALIPHATIC ALDEHYDES — GAS BUBBLER MBTH — 24-HOUR — UG/CU METER (25 C) — 74 005
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 98 005

STATE CODE: 37220001SF01 — LATITUDE:DD+MM+SS:: 35 27 48 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 5N AA AND JESSING — LONGITUDE:DD+MM+SS:: 97 37 41 W — ELEV ABOVE GROUND: 0024 — UTM NORTHING: 3917700
CITY OR AREA: OKLAHOMA CITY — CITY POPULATION: 366,481 — ELEV ABOVE MSL: 1320 — UTM EASTING: 0364900
COUNTY/ZIP: OKLAHOMA CO — AQCR POPULATION: 777,618 — TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: RURAL + AGRICULTURAL — AQCR:: CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA:: OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY+COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FAA

PARTICULATE — MICROGRAMS GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 19 005
ALUMINUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 3 005
BERYLLIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 3 005
CADMIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 14 005
LEAD — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 13 005
ZINC — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 4 005
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 15 005
NITROGEN DIOXIDE — GAS BUBBLER GRIESS SODIUM ARSENITE + ORIFICE — 24-HOUR — UG/CU METER (25 C) — 40 005
AMMONIA — GAS BUBBLER NESSLER REAGENT SOML TUBE+ORIFICE — 24-HOUR — UG/CU METER (25 C) — 15 005
ALIPHATIC ALDEHYDES — GAS BUBBLER MBTH — 24-HOUR — UG/CU METER (25 C) — 15 005

STATE CODE: 37220001SF01 — LATITUDE:DD+MM+SS:: 35 27 39 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 420 W CALIFORNIA — LONGITUDE:DD+MM+SS:: 97 31 58 W — ELEV ABOVE GROUND: 0005 — UTM NORTHING: 3915900
CITY OR AREA: OKLAHOMA CITY — CITY POPULATION: 366,481 — ELEV ABOVE MSL: 1160 — UTM EASTING: 0363900
COUNTY/ZIP: OKLAHOMA CO — AQCR POPULATION: 777,618 — TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR:: CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA:: OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY+COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION

PARTICULATE — MICROGRAMS GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 60 005
ALUMINUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 2 005
BERYLLIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 4 005
CADMIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 5 005
LEAD — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 5 005
ZINC — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 4 005

STATE CODE: 37220001SF01 — LATITUDE:DD+MM+SS:: 35 27 53 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 420 WEST CALIFORNIA — LONGITUDE:DD+MM+SS:: 97 31 12 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 3915900
CITY OR AREA: OKLAHOMA CITY — CITY POPULATION: 366,481 — ELEV ABOVE MSL: 1215 — UTM EASTING: 0363900
COUNTY/ZIP: OKLAHOMA CO — AQCR POPULATION: 777,618 — TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR:: CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA:: OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY+COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF FIRE STATION, ACTIVATED

PARTICULATE — MICROGRAMS GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 005
ALUMINUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 3 005
BERYLLIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 3 005
CADMIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 12 005
LEAD — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 13 005
ZINC — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 3 005

STATE CODE: 37220001SF01 — LATITUDE:DD+MM+SS:: 35 27 56 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 420 W CALIFORNIA — LONGITUDE:DD+MM+SS:: 97 31 12 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3915900
CITY OR AREA: OKLAHOMA CITY — CITY POPULATION: 366,481 — ELEV ABOVE MSL: 1205 — UTM EASTING: 0363900
COUNTY/ZIP: OKLAHOMA CO — AQCR POPULATION: 777,618 — TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: CENTER CITY + COMMERCIAL — AQCR:: CENTRAL OKLAHOMA
AGENCY TYPE: EPA REGION — SMSA:: OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLA. CITY+COUNTY HEALTH DEPARTMENT

PARTICULATE — MICROGRAMS GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 47 005

STATE CODE: 37220001SF01 — LATITUDE:DD+MM+SS:: 35 41 40 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 800 NE 13TH & PHILLIPS — LONGITUDE:DD+MM+SS:: 97 28 45 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3917300
CITY OR AREA: OKLAHOMA CITY — CITY POPULATION: 366,481 — ELEV ABOVE MSL: 1200 — UTM EASTING: 0363700
COUNTY/ZIP: OKLAHOMA CO — AQCR POPULATION: 779,618 — TIME ZONE(REF GMT): MST 06 HOURS
STATION TYPE: SUBURBAN + COMMERCIAL — AQCR:: CENTRAL OKLAHOMA
AGENCY TYPE: STATE — SMSA:: OKLAHOMA CITY, OKLA.
SUPP. AGENCY: OKLAHOMA CITY+COUNTY HEALTH DEPARTMENT
MEDICAL CENTER COMPLEX

PARTICULATE — MICROGRAMS GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 55 005
ALUMINUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 2 005
BERYLLIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 5 005
CADMIUM — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 5 005
LEAD — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 2 005
ZINC — MICROGRAMS ATOMIC ABSORPTION — 24-HOUR — UG/CU METER (25 C) — 66 005
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 66 005
NITROGEN DIOXIDE — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 66 005
AMMONIA — GAS BUBBLER NESSLER REAGENT SOML TUBE+ORIFICE — 24-HOUR — UG/CU METER (25 C) — 67 005
ALIPHATIC ALDEHYDES — GAS BUBBLER MBTH — 24-HOUR — UG/CU METER (25 C) — 66 005
TOTAL OXIDANTS — UNACCEPTABLE METHOD — 24-HOUR — UG/CU METER (25 C) — 66 005

SITE CODE: 372200017F02
SITE ADDRESS: 800 NE 13TH & PHILLIPS
CITY OR AREA: OKLAHOMA CITY
COUNTY:(2140): OKLAHOMA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
MEDICAL CENTER COMPLEX

LATITUDE(D-M-S.): 35 28 53 N
LONGITUDE(D-M-S.): 97 29 30 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,610
AQCR(180): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 1200
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3927300
UTM EASTING: 0063700

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)

PARTICULATE	20 085
ALUMINUM	3 085
BERYLLIUM	3 085
CADMIUM	12 085
LEAD	13 085
ZINC	3 085
SULFUR DIOXIDE	20 085
NITROGEN DIOXIDE	20 085
AMMONIA	20 085
ALIPHATIC ALDEHYDES	20 085

SITE CODE: 372200018F01
SITE ADDRESS: 2096 NW 18TH
CITY OR AREA: OKLAHOMA CITY
COUNTY:(2180): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN-CITY PEAK TRAFFIC AREA

LATITUDE(D-M-S.): 35 28 46 N
LONGITUDE(D-M-S.): 97 32 46 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,610
AQCR(180): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1270
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3927000
UTM EASTING: 0063190

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
ZINC	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	MG/CU METER (25 C)
SULFUR DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS			24-HOUR	UG/CU METER (25 C)

PARTICULATE	66 085
SOILING INDEX (TRANSMISSION)	532 085
ALUMINUM	2 085
BERYLLIUM	2 085
CADMIUM	5 085
LEAD	5 085
ZINC	2 085
CARBON MONOXIDE	4603 085
SULFUR DIOXIDE	69 085
NITROGEN DIOXIDE	69 085
AMMONIA	68 085
ALIPHATIC ALDEHYDES	69 085
TOTAL OXIDANTS	68 085

SITE CODE: 372200018F02
SITE ADDRESS: 2096 NW 18
CITY OR AREA: OKLAHOMA CITY
COUNTY:(2180): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN - CITY PEAK TRAFFIC AREA

LATITUDE(D-M-S.): 35 28 46 N
LONGITUDE(D-M-S.): 97 32 46 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,610
AQCR(180): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1280
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3927080
UTM EASTING: 0063190

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
ZINC	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	MG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES			24-HOUR	UG/CU METER (25 C)

PARTICULATE	18 085
SOILING INDEX (TRANSMISSION)	981 085
ALUMINUM	3 085
BERYLLIUM	3 085
CADMIUM	13 085
LEAD	13 085
ZINC	3 085
CARBON MONOXIDE	1110 085
SULFUR DIOXIDE	14 085
NITROGEN DIOXIDE	15 085
AMMONIA	14 085
ALIPHATIC ALDEHYDES	14 085

SITE CODE: 372200019F01
SITE ADDRESS: NW 4HT & MERIDIAN
CITY OR AREA: OKLAHOMA CITY
COUNTY:(2180): OKLAHOMA CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF WATER PLANT

LATITUDE(D-M-S.): 35 45 29 N
LONGITUDE(D-M-S.): 97 35 51 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,610
AQCR(180): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1290
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3939000
UTM EASTING: 0062000

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)

PARTICULATE	69 085
ALUMINUM	3 085
BERYLLIUM	3 085
CADMIUM	13 085
LEAD	13 085
ZINC	3 085

SITE CODE: 372200020F01
SITE ADDRESS: RANGER STA AT DRAPER LK
CITY OR AREA: OKLAHOMA CITY
COUNTY:(2180): OKLAHOMA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF RANGER STATION-GENERALLY RURAL EXPOSURE

LATITUDE(D-M-S.): 35 33 N
LONGITUDE(D-M-S.): 97 21 59 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,610
AQCR(180): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.

EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 1290
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3911800
UTM EASTING: 0064020

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)

PARTICULATE	77 085
ALUMINUM	2 085
BERYLLIUM	2 085
CADMIUM	5 085
LEAD	5 085
ZINC	2 085

SITE CODE: 372230032F03
SITE ADDRESS: RANGER STA 2 DRAPER LAKE
CITY OR AREA: OKLAHOMA CITY
COUNTY(2100): OKLAHOMA CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF RANGER STATION - GENERALLY RURAL EXPOSURE

LATITUDE(D-M-S.): 35 23 18 N
LONGITUDE(D-M-S.): 97 22 09 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 6 UTM ZONE: 14
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3911600
ELEV ABOVE MSL: 1290 UTM EASTING: 0006 8200
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 005
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005

SITE CODE: 372230021F01
SITE ADDRESS: SE 74TH & HIGH
CITY OR AREA: OKLAHOMA CITY
COUNTY(2100): OKLAHOMA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OLDE HOUSE-HOUSE

LATITUDE(D-M-S.): 35 23 16 N
LONGITUDE(D-M-S.): 97 28 39 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3917900
ELEV ABOVE MSL: 1260 UTM EASTING: 0063 7900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	73 005
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 005
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	98 005
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (10ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	29 005
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	69 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	67 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	69 005
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	59 005

SITE CODE: 372230021F03
SITE ADDRESS: SE 74 & HIGH
CITY OR AREA: OKLAHOMA CITY
COUNTY(2100): OKLAHOMA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LOCATED ON ROOF OF OLDE HOUSE-HOUSE

LATITUDE(D-M-S.): 35 23 32 N
LONGITUDE(D-M-S.): 97 28 59 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3917900
ELEV ABOVE MSL: 1260 UTM EASTING: 0063 7900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 005
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	13 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 005
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	40 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	40 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	40 005

SITE CODE: 372270032F01
SITE ADDRESS: SW 2ND & ROBINSON
CITY OR AREA: OKLAHOMA CITY
COUNTY(2100): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN-ADJACENT TO EXPRESSWAY

LATITUDE(D-M-S.): 35 [illegible] 5 N
LONGITUDE(D-M-S.): 97 31 1 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0011 UTM NORTHING: 3926200
ELEV ABOVE MSL: 1170 UTM EASTING: 0063 9200
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 005
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 005
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	2 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 005
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	51 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	50 005
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	51 005
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	42 005

SITE CODE: 372270032F02
SITE ADDRESS: SW 2ND AND ROBINSON
CITY OR AREA: OKLAHOMA CITY
COUNTY(2100): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
CENTER MERIDIAN - ADJACENT TO EXPRESSWAY

LATITUDE(D-M-S.): 35 29 19 N
LONGITUDE(D-M-S.): 97 31 15 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3926200
ELEV ABOVE MSL: 1170 UTM EASTING: 0063 9200
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 005
SMELTING TOWER (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COH/1,000 LINEAR FT	991 005
ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
BERYLLIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	NG/CU METER (25 C)	3 005
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	12 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	3 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	40 005
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	19 005
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	UG/CU METER (25 C)	40 005
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	UG/CU METER (25 C)	1053 005

(CONTINUED FROM PREVIOUS PAGE)

ALIPHATIC ALDEHYDES — GAS BUBBLER MBTH — 24-HOUR UG/CU METER (25 C) — 20 085

SITE CODE: 372200022F01
SITE ADDRESS: SECOND AND ROBINSON
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LATITUDE(D.M.S.): 35 28 19 N
LONGITUDE(D.M.S.): 97 31 15 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3926200
ELEV ABOVE MSL: 1170 — UTM EASTING: 00634200
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 29 085
SULFUR DIOXIDE — GAS BUBBLER PARANOSANILINE-SULFANIC ACID — 24-HOUR UG/CU METER (25 C) — 29 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 29 085
NITROGEN DIOXIDE — GAS BUBBLER NASH SODIUM ARSENITE - FRIT — 24-HOUR UG/CU METER (25 C) — 2 085

SITE CODE: 372200023F01
SITE ADDRESS: 10000 NW PENNSYLVANIA
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LATITUDE(D.M.S.): 35 34 5 N
LONGITUDE(D.M.S.): 97 32 56 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3926800
ELEV ABOVE MSL: 1210 — UTM EASTING: 00631500
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 10 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR UG/CU METER (25 C) — 1009 085

SITE CODE: 372200025F01
SITE ADDRESS: OKLAHOMA CITY ZOO
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LATITUDE(D.M.S.): 35 31 40 N
LONGITUDE(D.M.S.): 97 33 40 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3931380
ELEV ABOVE MSL: 1100 — UTM EASTING: 00639110
TIME ZONE(REF GMT): WEST 06 HOURS

OZONE — INSTRUMENTAL ULTRA VIOLET OASIS CORP — 1-HOUR UG/CU METER (25 C) — 381 085

SITE CODE: 372200028F01
SITE ADDRESS: 6655 WEST RENO
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPARTMENT
LATITUDE(D.M.S.): 35 28 1 N
LONGITUDE(D.M.S.): 97 37 52 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3925500
ELEV ABOVE MSL: 1240 — UTM EASTING: 00629200
TIME ZONE(REF GMT): WEST 06 HOURS

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR UG/CU METER (25 C) — 697 085

SITE CODE: 372200033F01
SITE ADDRESS: NE 10TH & STONEWALL
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: AIR QUALITY SERVICE OKLA STATE DEPT OF HEALTH
ON ROOF OF 3RD FL LAB WING OK ST DEPT OF HLTH BLDG ACTIVATE 11/79
LATITUDE(D.M.S.): 35 31 01 N
LONGITUDE(D.M.S.): 97 32 21 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0050 — UTM NORTHING: 3931200
ELEV ABOVE MSL: 1295 — UTM EASTING: 00635500
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 6 085

SITE CODE: 372200034F01
SITE ADDRESS: 9TH & PORTLAND
CITY OR AREA: OKLAHOMA CITY
COUNTY(2180): OKLAHOMA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLAHOMA CITY-COUNTY HEALTH DEPT
ON ROOF OF OKLAHOMA STATE EXTENSION CENTER BLDG ACTIVATE 11/79
LATITUDE(D.M.S.): 35 28 23 N
LONGITUDE(D.M.S.): 97 37 00 W
CITY POPULATION: 366,481
AQCR POPULATION: 779,618
AQCR(108): CENTRAL OKLAHOMA
SMSA(5880): OKLAHOMA CITY, OKLA.
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0060 — UTM NORTHING: 3926200
ELEV ABOVE MSL: 1265 — UTM EASTING: 00635500
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 10 085
CADMIUM — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 2 085
LEAD — HI-VOL ATOMIC ABSORPTION — 24-HOUR UG/CU METER (25 C) — 2 085

SITE CODE: 372220151F01
SITE ADDRESS: 1304 E WALNUT
CITY OR AREA: OKMULGEE
COUNTY(2209): OKMULGEE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/77
LATITUDE(D.M.S.): 35 49 42 N
LONGITUDE(D.M.S.): 95 57 52 W
CITY POPULATION: 16,180
AQCR POPULATION: 771,412
AQCR(106): NORTHEASTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06 — UTM ZONE: 15
ELEV ABOVE GROUND: 0710 — UTM NORTHING: 3946000
ELEV ABOVE MSL: 0040 — UTM EASTING: 00232200
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 69 085
FLUORIDE ION — HI-VOL WILLARD-WINTER / SPECIFIC ION — 24-HOUR UG/CU METER (25 C) — 57 085

SITE CODE: 372260229F01
SITE ADDRESS: GYPSY & GATE (SHIGLEY)
CITY OR AREA: OSAGE CO
COUNTY(2260): OSAGE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
3 BLOCKS NW OF S. CITY LIMITS 1/2 BLOCKS W. OF N/S HWAY
LATITUDE(D.M.S.): 36 48 51 N
LONGITUDE(D.M.S.): 96 19 5 W
CITY POPULATION: 19,750
AQCR POPULATION: 771,412
AQCR(106): NORTHEASTERN OKLAHOMA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE 9/72
EPA REGION: 06 — UTM ZONE: 14
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 4072900
ELEV ABOVE MSL: 1170 — UTM EASTING: 00709600
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 20 085

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SITE CODE: 372280626F01                    LATITUDE(D.M.S.):    57 59 5          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: ELECTRONIC METAL PLANT       LONGITUDE(D.M.S.):   94 29 52 W       ELEV ABOVE GROUND: 0004   UTM NORTHING: 4094000
CITY OR AREA: OTTAWA CO                      CITY POPULATION:      29,000          ELEV ABOVE MSL: 0853    UTM EASTING: 0034200
COUNTY(22801: OTTAWA CO                      AQCR POPULATION:     771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 005
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      22 005
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      22 005
    ZINC                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      11 005
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION                24-HOUR   UG/CU METER (25 C)      42 005


SITE CODE: 372300277F01                    LATITUDE(D.M.S.):    34 57  6 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 108 S WILLOW                 LONGITUDE(D.M.S.):   97 12 59 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 3846000
CITY OR AREA: PAULS VALLEY                   CITY POPULATION:       5,769          ELEV ABOVE MSL: 0850    UTM EASTING: 0066300
COUNTY(19801: GARVIN CO                      AQCR POPULATION:     309,790        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 372320230F01                    LATITUDE(D.M.S.):    36 53 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 700 KNEKAH                   LONGITUDE(D.M.S.):   96 19 41 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4061300
CITY OR AREA: PAWNUSKA                       CITY POPULATION:       3,238          ELEV ABOVE MSL: 1000    UTM EASTING: 0073610
COUNTY(22601: OSAGE CO                       AQCR POPULATION:     771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 005


SITE CODE: 372320231F01                    LATITUDE(D.M.S.):    36 37 38 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1101 EAST 19TH               LONGITUDE(D.M.S.):   96 19 59 W       ELEV ABOVE GROUND: 0014   UTM NORTHING: 4060300
CITY OR AREA: PAWNUSKA                       CITY POPULATION:       3,238          ELEV ABOVE MSL: 0997    UTM EASTING: 0073600
COUNTY(22601: OSAGE CO                       AQCR POPULATION:     771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF HOSPITAL SITE ACTIVATED 07/23/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 005


SITE CODE: 372430619F01                    LATITUDE(D.M.S.):    34 50 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STATION (KLOWA)         LONGITUDE(D.M.S.):   95 49 51 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 3846500
CITY OR AREA: PITTSBURG CO                   CITY POPULATION:      17,521          ELEV ABOVE MSL: 0775    UTM EASTING: 0823300
COUNTY(24701: PITTSBURG CO                   AQCR POPULATION:     309,790        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(186): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       1 005


SITE CODE: 372440690F01                    LATITUDE(D.M.S.):    36 48 32 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1301 E HARTFORD              LONGITUDE(D.M.S.):   97  3 50 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4070200
CITY OR AREA: PONCA CITY                     CITY POPULATION:      26,990          ELEV ABOVE MSL: 1000    UTM EASTING: 0067200
COUNTY(15901: KAY CO                         AQCR POPULATION:     171,970        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ON THE ROOF OF KAY COUNTY HEALTH DEPARTMENT                ACTIVE 9/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 005


SITE CODE: 372440642F01                    LATITUDE(D.M.S.):    35  3  9 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY PARK                    LONGITUDE(D.M.S.):   94 37 46 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3879900
CITY OR AREA: POTEAU                         CITY POPULATION:       5,500          ELEV ABOVE MSL: 0470    UTM EASTING: 0035140
COUNTY(14301: LE FLORE CO                    AQCR POPULATION:     771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(2720): FORT SMITH, ARK.-OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH, AIR QUALITY SERVICE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      33 005
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   394 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      31 005


SITE CODE: 372540140F01                    LATITUDE(D.M.S.):    36 31 37 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 102 N MAIN                   LONGITUDE(D.M.S.):   96 19 23 W       ELEV ABOVE GROUND: 0004   UTM NORTHING: 4020300
CITY OR AREA: PRYOR                          CITY POPULATION:       7,067          ELEV ABOVE MSL: 0490    UTM EASTING: 0029200
COUNTY(14901: MAYES CO                       AQCR POPULATION:     771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      82 005
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      69 005
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SITE CODE: 372540810101                    LATITUDE(D-M-S):  36 27 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATIONAL GYPSUM C            LONGITUDE(D-M-S):  95 17  0 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4013100
CITY OR AREA: PRYOR                          CITY POPULATION:      7,067        ELEV ABOVE MSL: 0400    UTM EASTING: 0029500
COUNTY(FIPS): MAYES CO                      AQCR POPULATION:    771,412      TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 3/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      64 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR   UG/CU METER (25 C)      47 088
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      32 088
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                    24-HOUR   UG/CU METER (25 C)      32 088


SITE CODE: 372540810101F02                 LATITUDE(D-M-S):  36 17 35 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: NATL GYPSUM CO               LONGITUDE(D-M-S):  95 16 41 W       ELEV ABOVE GROUND: 0035   UTM NORTHING:  4013100
CITY OR AREA: PRYOR                          CITY POPULATION:      7,067        ELEV ABOVE MSL: 0400    UTM EASTING: 0029500
COUNTY(FIPS): MAYES CO                      AQCR POPULATION:    771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OGA OF ION & STONE-ALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 085
    FLUORIDE ION                   HI-VOL  WILLARD-WINTER / SPECIFIC ION            24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 372540072F01                    LATITUDE(D-M-S):  35 14  9 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D-M-S):  97 21 27 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  3975200
CITY OR AREA: PURCELL                        CITY POPULATION:      7,078        ELEV ABOVE MSL: 1070    UTM EASTING: 0064900
COUNTY(FIPS): MC CLAIN CO                   AQCR POPULATION:    779,918      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(189): CENTRAL OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 7/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 372500900F01                    LATITUDE(D-M-S):  34 47 48 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: P O BOX 277 (CLAYTON)        LONGITUDE(D-M-S):  95 21 28 W       ELEV ABOVE GROUND: 0013   UTM NORTHING:  3830000
CITY OR AREA: PUSHMATAHA CO                  CITY POPULATION:      1,385        ELEV ABOVE MSL: 1080    UTM EASTING: 0025A300
COUNTY(FIPS): PUSHMATAHA CO                 AQCR POPULATION:    204,750      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 12/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 372600900F01                    LATITUDE(D-M-S):  36 47 23 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 7TH & PARK (CHEYENNE)        LONGITUDE(D-M-S):  99 46 19 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  3990000
CITY OR AREA: ROGER MILLS CO                 CITY POPULATION:      1,952        ELEV ABOVE MSL: 0210    UTM EASTING: 0043300
COUNTY(FIPS): ROGER MILLS CO                AQCR POPULATION:    122,836      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(187): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 2/72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 372602010401                    LATITUDE(D-M-S):  36 19 29 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: POWER STATION (COLAGAH)      LONGITUDE(D-M-S):  95 42 55 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4035500
CITY OR AREA: ROGERS CO                      CITY POPULATION:     38,425        ELEV ABOVE MSL: 0450    UTM EASTING: 0025700
COUNTY(FIPS): ROGERS CO                     AQCR POPULATION:    771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
OPERATE: AND OWNED BY PUBLIC SERVICE CO. OF OKLAHOMA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      93 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE               GAS BUBBLER  SODIUM ARSENITE - PMT               24-HOUR   UG/CU METER (25 C)      21 088
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                    24-HOUR   UG/CU METER (25 C)      32 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 372600120F01                    LATITUDE(D-M-S):  36 09 36 N          EPA REGION: 06          UTM ZONE: 57
SITE ADDRESS: 30th & BROADWAY ST           LONGITUDE(D-M-S):  96 04 30 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  9738300
CITY OR AREA: SAND SPRINGS                   CITY POPULATION:      18,519       ELEV ABOVE MSL: 0682    UTM EASTING: 0645900
COUNTY(FIPS): TULSA CO                      AQCR POPULATION:    771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF THE SAND SPRINGS HEALTH CENTER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      93 085


SITE CODE: 372600140F01                    LATITUDE(D-M-S):  36 07 40 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER TREATMENT PLANT        LONGITUDE(D-M-S):  96  0 33 W       ELEV ABOVE GROUND: 0011   UTM NORTHING:  3986700
CITY OR AREA: SAPULPA                        CITY POPULATION:      19,189       ELEV ABOVE MSL: 0772    UTM EASTING: 0757600
COUNTY(FIPS): CREEK CO                      AQCR POPULATION:    771,412      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(188): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 4/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)      93 085
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(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	43 005
ZINC	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	39 005
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	43 005

SITE CODE: 372700732F01 LATITUDE(D.M.S.): 35 30 51 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: BECKHAM COUNTY HOSP LONGITUDE(D.M.S.): 99 36 31 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3906600
CITY OR AREA: SAYRE CITY POPULATION: 23,378 ELEV ABOVE MSL: 1890 UTM EASTING: 0049800
COUNTY(2700): BECKHAM CO AQCR POPULATION: 209,279 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(189): SOUTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 005

SITE CODE: 372720330F01 LATITUDE(D.M.S.): 52 21 28 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: MARKET SQUARE BLDG LONGITUDE(D.M.S.): 99 2 35 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 0390800
CITY OR AREA: SEMINOLE CITY POPULATION: 7,078 ELEV ABOVE MSL: 0890 UTM EASTING: 0071000
COUNTY(2700): SEMINOLE CO AQCR POPULATION: 209,750 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(189): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 005

SITE CODE: 372740331F01 LATITUDE(D.M.S.): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: RR #3 (SEMINOLE) LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0034 UTM NORTHING:
CITY OR AREA: SEMINOLE CO CITY POPULATION: 25,199 ELEV ABOVE MSL: 1074 UTM EASTING:
COUNTY(2740): SEMINOLE CO AQCR POPULATION: 333,750 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(186): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
3 MILES N E OF SEMINOLE SITE ACTIVATED JUNE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 005
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 005
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	10 005
NITROGEN DIOXIDE	GAS BUBBLER	SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 005
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 005

SITE CODE: 372760971F01 LATITUDE(D.M.S.): 35 43 36 N EPA REGION: 06 UTM ZONE: 15
SITE ADDRESS: KERR-MCGEE PLANT (GORE) LONGITUDE(D.M.S.): 94 6 42 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3931000
CITY OR AREA: SEQUOYAH CO CITY POPULATION: 23,370 ELEV ABOVE MSL: 0480 UTM EASTING: 0031000
COUNTY(2760): SEQUOYAH CO AQCR POPULATION: 320,592 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(017): METROPOLITAN FORT SMITH
AGENCY TYPE: STATE SMSA(2720): FORT SMITH, ARK.--OKLA.
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	91 005
FLUORIDE ION	HI-VOL	WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)	90 005

SITE CODE: 372780052F01 LATITUDE(D.M.S.): 35 34 58 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 96 55 38 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 3919100
CITY OR AREA: SHAWNEE CITY POPULATION: 25,075 ELEV ABOVE MSL: 1090 UTM EASTING: 0068300
COUNTY(2900): POTTAWATOMIE CO AQCR POPULATION: 779,610 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN RESIDENTIAL AQCR(189): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 11/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 005

SITE CODE: 372780093F01 LATITUDE(D.M.S.): EPA REGION: 06 UTM ZONE:
SITE ADDRESS: FIRE STATION LONGITUDE(D.M.S.): ELEV ABOVE GROUND: 0016 UTM NORTHING:
CITY OR AREA: SHAWNEE CITY POPULATION: 25,075 ELEV ABOVE MSL: 1090 UTM EASTING:
COUNTY(2900): POTTAWATOMIE CO AQCR POPULATION: 779,610 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(189): CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
ON TOP OF FIRE DEPT WEST DOOR TO CITY HALL SITE ACTIVATED JUNE 197

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29 005

SITE CODE: 372940610F01 LATITUDE(D.M.S.): 36 19 52 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: LONGITUDE(D.M.S.): 97 4 9 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 3990800
CITY OR AREA: STILLWATER CITY POPULATION: 31,126 ELEV ABOVE MSL: 0910 UTM EASTING: 0067300
COUNTY(2360): PAYNE CO AQCR POPULATION: 171,970 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(185): NORTH CENTRAL OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 8/70

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	11 005
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5 005

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SITE CODE: 372840340F01                    LATITUDE(D-M-S.): 36 12 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S.): 96 58 32 W         ELEV ABOVE GROUND: 0015  UTM NORTHING: 3820000
CITY OR AREA: SULPHUR                        CITY POPULATION:     5,158           ELEV ABOVE MSL: 1000     UTM EASTING: 0686900
COUNTY(FADI): MURRAY CO                      AQCR POPULATION:   305,780        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(188): SOUTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     31 085

SITE CODE: 372840340F01                    LATITUDE(D-M-S.): 36  0 31 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT                  LONGITUDE(D-M-S.): 94 56  4 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 3977200
CITY OR AREA: TAHLEQUAH                      CITY POPULATION:     9,254           ELEV ABOVE MSL: 0800     UTM EASTING: 0328900
COUNTY(FADI): CHEROKEE CO                    AQCR POPULATION:   326,582        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(187): METROPOLITAN FORT SMITH
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 5/71

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     65 085

SITE CODE: 373000000101                    LATITUDE(D-M-S.): 36 08 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9616 E 15TH STREET           LONGITUDE(D-M-S.): 95 55 37 W         ELEV ABOVE GROUND: 0027  UTM NORTHING: 4003117
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0817     UTM EASTING:  236625
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)     20 085

SITE CODE: 373000000P01                    LATITUDE(D-M-S.): 36  8 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9616 EAST 15TH STREET        LONGITUDE(D-M-S.): 101 55 37 W        ELEV ABOVE GROUND: 0027  UTM NORTHING: 4003117
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0817     UTM EASTING: 0023662S
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: EPA REGION                     SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     31 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     26 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE       24-HOUR  UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)      1 085

SITE CODE: 373000110F01                    LATITUDE(D-M-S.): 36 21 39 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 9616E 15TH STREET            LONGITUDE(D-M-S.): 95 55 48 W         ELEV ABOVE GROUND: 0027  UTM NORTHING: 4003600
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0817     UTM EASTING: 0023710O
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    112 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        2-HOUR   COHS/1,000 LINEAR FT   207 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR  UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT          24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 373000111F01                    LATITUDE(D-M-S.): 36 21 22 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2300 S JACKSON               LONGITUDE(D-M-S.): 95 59 40 W         ELEV ABOVE GROUND: 0020  UTM NORTHING: 4003200
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0810     UTM EASTING: 0076970O
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     90 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     91 085

SITE CODE: 373000113F01                    LATITUDE(D-M-S.): 36 22 46 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 911 S FRANKFORT              LONGITUDE(D-M-S.): 95 59 11 W         ELEV ABOVE GROUND: 0004  UTM NORTHING: 4005700
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0712     UTM EASTING: 0023210O
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    110 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)    723 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)    112 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)     71 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR  UG/CU METER (25 C)     90 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)     23 085

SITE CODE: 373000113F01                    LATITUDE(D-M-S.): 36 21 59 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1700 W CHARLES PAGE BLVD     LONGITUDE(D-M-S.): 96     3 W         ELEV ABOVE GROUND: 0022  UTM NORTHING: 4004300
CITY OR AREA: TULSA                          CITY POPULATION:   331,638          ELEV ABOVE MSL: 0684     UTM EASTING: 0076910O
COUNTY(3020): TULSA CO                       AQCR POPULATION:   771,912        TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(186): NORTHEASTERN OKLAHOMA
AGENCY  TYPE: STATE                          SMSA(8560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ACTIVE 1/71 INACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      6 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      6 085
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SITE CODE: 373000120F01                    LATITUDE(D-M-S): 36 1' 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1120 E PINE                  LONGITUDE(D-M-S): 95 57 20 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4007900
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0711    UTM EASTING: 0022900
COUNTY(3DIGIT): TULSA CO                     AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 373000120F01                    LATITUDE(D-M-S): 36  0 21 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 7402 E 57TH                  LONGITUDE(D-M-S): 95 57 33 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4007500
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0734    UTM EASTING: 0229300
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                        HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      68 085

SITE CODE: 373000120F01                    LATITUDE(D-M-S): 36  9 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 601 S LEWIS                  LONGITUDE(D-M-S): 95 59 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4004900
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0735    UTM EASTING: 0222000
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED                1-HOUR   MG/CU METER (25 C)    2613 085

SITE CODE: 373000120502                    LATITUDE(D-M-S): 36 09 19 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 601 S LEWIS                  LONGITUDE(D-M-S): 95 59 20 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 4004900
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0735    UTM EASTING: 0222000
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1970): UNKNOWN
SUPP. AGENCY: AQS NE IC & STONEWALL

    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRARED                1-HOUR   MG/CU METER (25 C)    2301 085

SITE CODE: 373000127F01                    LATITUDE(D-M-S): 36 25    N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1326 MOHAWK BLVD             LONGITUDE(D-M-S): 95 54 56 W      ELEV ABOVE GROUND: 0009    UTM NORTHING: 4009800
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0696    UTM EASTING: 0232800
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   UG/CU METER (25 C)    1911 085

SITE CODE: 373000129F01                    LATITUDE(D-M-S): 36 11 33 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 6401 E APACHE                LONGITUDE(D-M-S): 95 57  9 W      ELEV ABOVE GROUND: 0024    UTM NORTHING: 4009000
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0696    UTM EASTING: 0233900
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF WEATHER BUREAU LOCATED ON SOUTHWEST CORNER OF          TULSA INTERNATIONAL AIRPORT

    PARTICULATE                        HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      91 085
    OZONE                              INSTRUMENTAL  ULTRA VIOLET PHOTOMETRIC COMP          1-HOUR   UG/CU METER (25 C)    2089 085

SITE CODE: 373000130F01                    LATITUDE(D-M-S): 36 07 03 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 1192 EAST 56TH STREET        LONGITUDE(D-M-S): 95 57 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4000803
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0695    UTM EASTING: 0231474
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPARTMENT
ON THE ROOF OF JOHN MARSHALL ELEMENTARY SCHOOL

    PARTICULATE                        HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 373000131F01                    LATITUDE(D-M-S): 36 07 11 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 11707 EAST 31ST STREET       LONGITUDE(D-M-S): 95 51 27 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4000819
CITY OR AREA: TULSA                          CITY POPULATION:    331,638        ELEV ABOVE MSL: 0688    UTM EASTING: 0242824
COUNTY(3DIG): TULSA CO                       AQCR POPULATION:    771,912     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(1986): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE                               SMSA(1960): TULSA, OKLA.
SUPP. AGENCY: TULSA-CITY-COUNTY HEALTH DEPARTMENT
ON ROOF OF TULSA FIRE STA NO 27 1/3 MI E OF 31ST AND SANDRETT RD

    PARTICULATE                        HI-VOL GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      90 085
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                                 24-HOUR   UG/CU METER (25 C)      44 085
    NITROGEN DIOXIDE                   GAS BUBBLER  SALT SODIUM ARSENITE - FAIT             24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 373020133F01 LATITUDE(D-M-S): 36 9 19 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: DIRBY WTR PLT (LEONARD) LONGITUDE(D-M-S): 96 41 59 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3976100
CITY OR AREA: TULSA CO CITY POPULATION: 401,603 ELEV ABOVE MSL: 0918 UTM EASTING: 0245700
COUNTY(3020): TULSA CO AQCR POPULATION: 771,912 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1806): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0560): TULSA, OKLA.
SUPP. AGENCY: TULSA CITY-COUNTY HEALTH DEPT
LOCATED ON ROOF OF WATER PLANT FOR THE CITY OF DIRBY 1/2 MILE SOUTH OF LEONARD

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373020133F03 LATITUDE(D-M-S): 36 9A 19 N EPA REGION: 01 UTM ZONE: 14
SITE ADDRESS: DIRBY WATER DEPT LONGITUDE(D-M-S): 96 41 42 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 3976100
CITY OR AREA: TULSA CO CITY POPULATION: 401,603 ELEV ABOVE MSL: 0918 UTM EASTING: 0247100
COUNTY(3020): TULSA CO AQCR POPULATION: 771,912 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1806): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0560): TULSA, OKLA.
SUPP. AGENCY: ABS NE 10 AND STONEWALL
LOC ON ROOF OF WATER PLANT FOR THE CITY OF DIRBY 1/2 MI S OF LEONA

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373040610F01 LATITUDE(D-M-S): 36 51 22 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 125 S SCAPEY LONGITUDE(D-M-S): 95 10 2 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4044200
CITY OR AREA: VINITA CITY POPULATION: 5,897 ELEV ABOVE MSL: 0775 UTM EASTING: 0251000
COUNTY(0740): CRAIG CO AQCR POPULATION: 771,912 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1806): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 1/73

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373080165F01 LATITUDE(D-M-S): 35 51 57 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: RT 81 FT GIBSON LONGITUDE(D-M-S): 95 19 47 W ELEV ABOVE GROUND: 0014 UTM NORTHING: 3969500
CITY OR AREA: MUSKOGEE CO CITY POPULATION: 22,103 ELEV ABOVE MSL: 0569 UTM EASTING: 0271100
COUNTY(3080): MUSKOGEE CO AQCR POPULATION: 771,912 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1806): NORTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY SERVICE
3 MILES S E OF OKAY OKLAHOMA SITE ACTIVATED JUNE 1974 1 1/2 MI SW OKAY 1 MI. EAST

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER MASS SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373200855F01 LATITUDE(D-M-S): 35 31 43 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 116 N KANSAS LONGITUDE(D-M-S): 98 42 0 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 3931500
CITY OR AREA: WEATHERFORD CITY POPULATION: 7,959 ELEV ABOVE MSL: 1660 UTM EASTING: 527000
COUNTY(0780): CUSTER CO AQCR POPULATION: 123,636 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(1807): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373260800F01 LATITUDE(D-M-S): 36 29 8 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: COUNTY HLT DEPT LONGITUDE(D-M-S): 99 23 10 W ELEV ABOVE GROUND: 0018 UTM NORTHING: 4032100
CITY OR AREA: WOODWARD CITY POPULATION: 9,710 ELEV ABOVE MSL: 1983 UTM EASTING: 0496900
COUNTY(3280): WOODWARD CO AQCR POPULATION: 123,636 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(1807): NORTHWESTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
ACTIVE 6/71

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
FLUORIDE ION	HI-VOL WILLARD-WINTER / SPECIFIC ION	24-HOUR	UG/CU METER (25 C)

SITE CODE: 373300272F01 LATITUDE(D-M-S): 34 34 27 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: WTR TRT PLANT N POWELL ST LONGITUDE(D-M-S): 97 13 " ELEV ABOVE GROUND: 0017 UTM NORTHING: 3820700
CITY OR AREA: WYNNEWOOD CITY POPULATION: 2,374 ELEV ABOVE MSL: 0925 UTM EASTING: 0268000
COUNTY(1080): GARVIN CO AQCR POPULATION: 309,750 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN AQCR(1808): SOUTHEASTERN OKLAHOMA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: OKLA STATE DEPT OF HEALTH AIR QUALITY SERVICE
WYNNEWOOD WATER TREATMENT PLANT NORTH POWELL STREET ACTIVE 9/72

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)

OREGON

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SITE CODE: 380020002F01                    LATITUDE(D-M-S): 44 38  8 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 9TH & BROADALBIN             LONGITUDE(D-M-S): 123  6 22 W       ELEV ABOVE GROUND: 0035    UTM NORTHING:  4942235
CITY OR AREA: ALBANY                         CITY POPULATION:     18,181        ELEV ABOVE MSL: 0232     UTM EASTING: 0049I493
COUNTY(1080): LINN CO                        AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   U METER (25 C)      61 085


SITE CODE: 380060001F01                    LATITUDE(D-M-S): 42 11 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S): 122 49    W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  4671500
CITY OR AREA: ASHLAND                        CITY POPULATION:     14,592        ELEV ABOVE MSL: 1920     UTM EASTING: 0062J900
COUNTY(0060): JACKSON CO                     AQCR POPULATION:    271,593      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(199): SOUTHWEST OREGON
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     99 085


SITE CODE: 380080001F01                    LATITUDE(D-M-S): 46 11 21 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 857 COMMERCIAL ST.           LONGITUDE(D-M-S): 123 50  9 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  5115200
CITY OR AREA: ASTORIA                        CITY POPULATION:     10,244        ELEV ABOVE MSL: 0049     UTM EASTING: 0043S900
COUNTY(0280): CLATSOP CO                     AQCR POPULATION:     72,168      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(192): NORTHWEST OREGON
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     53 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR  UG/CU METER (25 C)     68 085


SITE CODE: 380100001F01                    LATITUDE(D-M-S): 44 46 29 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1926 WASHINGTON STREET       LONGITUDE(D-M-S): 117 50  3 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4957900
CITY OR AREA: BAKER                          CITY POPULATION:      9,354        ELEV ABOVE MSL: 3501     UTM EASTING: 0044S000
COUNTY(0120): BAKER CO                       AQCR POPULATION:    127,505      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     60 085


SITE CODE: 380160002F01                    LATITUDE(D-M-S): 45 29 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: BEAVERTON LIBRARY            LONGITUDE(D-M-S): 122 48  3 W       ELEV ABOVE GROUND: 0019    UTM NORTHING:  5024990
CITY OR AREA: BEAVERTON                      CITY POPULATION:     19,577        ELEV ABOVE MSL: 0216     UTM EASTING: 0051B963
COUNTY(0340): WASHINGTON CO                  AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(6960): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     58 085


SITE CODE: 380180001F01                    LATITUDE(D-M-S):  44  3 52 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: DESCHUTES CO COURTHOUSE      LONGITUDE(D-M-S): 121 17 58 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4980200
CITY OR AREA: BEND                           CITY POPULATION:     13,710        ELEV ABOVE MSL: 3A59     UTM EASTING: 0063A200
COUNTY(0540): DESCHUTES CO                   AQCR POPULATION:    100,798      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     92 085


SITE CODE: 380260002F01                    LATITUDE(D-M-S): 45 23 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIRE STATION (SANDY)         LONGITUDE(D-M-S): 122 15 40 W       ELEV ABOVE GROUND: 0014    UTM NORTHING:  5027055
CITY OR AREA: CLACKAMAS CO                   CITY POPULATION:     66,088        ELEV ABOVE MSL: 0479     UTM EASTING: 0055782B
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(6960): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     30 085


SITE CODE: 380260003F01                    LATITUDE(D-M-S): 45 25 03 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ELEM SCHOOL (OAK GROVE)      LONGITUDE(D-M-S): 122 38 33 W       ELEV ABOVE GROUND: 0026    UTM NORTHING:  5029200
CITY OR AREA: CLACKAMAS CO                   CITY POPULATION:     66,088        ELEV ABOVE MSL: 0203     UTM EASTING: 0052798O
COUNTY(0260): CLACKAMAS CO                   AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(6960): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     45 085
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SITE CODE: 3R03U0006F02                    LATITUDE(D-M-S.):  46  2 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NAT FISH LABS (PRESC***)     LONGITUDE(D-M-S.): 122  5  5 W        ELEV ABOVE GROUND: 0019   UTM NORTHING:  5099200
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:      24,790       ELEV ABOVE MSL: 0029      UTM EASTING: 0056926
COUNTY(03P01): COLUMBIA CO                   AQCR POPULATION:   1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 3R03*0001F01                    LATITUDE(D-M-S.):  43 21 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4TH & CENTRAL AVE.           LONGITUDE(D-M-S.): 124  13  5 W       ELEV ABOVE GROUND: 0030   UTM NORTHING:  4802000
CITY OR AREA: COOS BAY                       CITY POPULATION:      15,466       ELEV ABOVE MSL: 0039      UTM EASTING: 0040300
COUNTY(03201): COOS CO                       AQCR POPULATION:      27,693       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                            SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 3R03*0001F01                    LATITUDE(D-M-S.):  44 32  3 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROGERS HALL OSU              LONGITUDE(D-M-S.): 123  16 44 W        ELEV ABOVE GROUND: 0040   UTM NORTHING:  4931000
CITY OR AREA: CORVALLIS                      CITY POPULATION:      35,153       ELEV ABOVE MSL: 0229      UTM EASTING: 0476200
COUNTY(03201): BENTON CO                     AQCR POPULATION:   1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      78 085

SITE CODE: 3R04*0001F01                    LATITUDE(D-M-S.):  43 47 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 123  3 39 W         ELEV ABOVE GROUND: 0028   UTM NORTHING:  4899100
CITY OR AREA: COTTAGE GROVE                  CITY POPULATION:       8,004       ELEV ABOVE MSL: 0469      UTM EASTING: 0495100
COUNTY(03039): LANE CO                       AQCR POPULATION:   1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(2400):  EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      52 085

SITE CODE: 3R04*0001A03                    LATITUDE(D-M-S.):  42 50 0S N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: P O BOX M (SIXES)            LONGITUDE(D-M-S.): 124 30 01 W         ELEV ABOVE GROUND: 0003   UTM NORTHING:  4703210
CITY OR AREA: CURRY CO                       CITY POPULATION:       3,000       ELEV ABOVE MSL: 0212      UTM EASTING:   377381
COUNTY(04601): CURRY CO                      AQCR POPULATION:      27,693       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UNITED STATES COAST GUARD

    SULFATE ION                    MI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       7 085

SITE CODE: 3R04*0001F03                    LATITUDE(D-M-S.):  42 50  1 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CAPE BLANCO LORAN STA.       LONGITUDE(D-M-S.): 124 30  1 W        ELEV ABOVE GROUND: 0003   UTM NORTHING:  4703210
CITY OR AREA: CURRY CO                       CITY POPULATION:       3,000       ELEV ABOVE MSL: 0212      UTM EASTING: 0377381
COUNTY(04601): CURRY CO                      AQCR POPULATION:      27,693       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: EPA REGION                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT LOSSEE WHEELER TEL 8-503-221-2111

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 3R04*0002F01                    LATITUDE(D-M-S.):  44 55 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: POLK CO COURTHOUSE           LONGITUDE(D-M-S.): 123 14 51 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4974041
CITY OR AREA: DALLAS                         CITY POPULATION:       4,361       ELEV ABOVE MSL: 0265      UTM EASTING: 0476225
COUNTY(04053): POLK CO                       AQCR POPULATION:   1,727,358       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                            SMSA(7360):  SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION:1973. INACTIVE AS OF 1-1-74

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 3R04*0001F01                    LATITUDE(D-M-S.):  45 35 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 900 E 8TH ST                 LONGITUDE(D-M-S.): 121  11  W W        ELEV ABOVE GROUND: 0020   UTM NORTHING:  5030400
CITY OR AREA: THE DALLES                     CITY POPULATION:       4,814       ELEV ABOVE MSL: 0123      UTM EASTING: 0647400
COUNTY(06065): WASCO CO                      AQCR POPULATION:      10,798       TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    MI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
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SITE CODE: 380560003F01                    LATITUDE(D-M-S): 44  3 11 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 777 PEARL STREET             LONGITUDE(D-M-S): 123  5 17 W    ELEV ABOVE GROUND: 0034    UTM NORTHING: 4877660
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394      ELEV ABOVE MSL: 0494    UTM EASTING: 0492950
COUNTY(POP): LANE CO                        AQCR(1990): CENTRAL OREGON    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL      SMSA(2400): EUGENE, OREGON
AGENCY  TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     94 085

SITE CODE: 380560004F03                    LATITUDE(D-M-S): 44  3 59 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D-M-S): 123 12 06 W    ELEV ABOVE GROUND: 0015    UTM NORTHING: 4880950
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394      ELEV ABOVE MSL: 0375    UTM EASTING: 0492850
COUNTY(POP): LANE CO                        AQCR(1990): 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                         SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    101 085

SITE CODE: 380560007F01                    LATITUDE(D-M-S): 44  2 18 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 11TH & WILLAMETTE            LONGITUDE(D-M-S): 123  3 30 W    ELEV ABOVE GROUND: 0014    UTM NORTHING: 4875900
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394      ELEV ABOVE MSL: 0436    UTM EASTING: 0492800
COUNTY(POP): LANE CO                        AQCR(1990): 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(193): PORTLAND
AGENCY  TYPE: STATE                         SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-79

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3919 085
    LIGHT SCATTER                  NEPHELOMETER                                 1-HOUR   BETA SCATTER          8361 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    4080 089
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     70 088
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR   UG/CU METER (25 C)    8043 085

SITE CODE: 380560008F01                    LATITUDE(D-M-S): 42 56 10 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 577 E 16TH ST                LONGITUDE(D-M-S): 123 03 00 W    ELEV ABOVE GROUND: 0012    UTM NORTHING: 4872300
CITY OR AREA: EUGENE                         CITY POPULATION:     76,394      ELEV ABOVE MSL: 0430    UTM EASTING: 0493200
COUNTY(POP): LANE CO                        AQCR(1990): 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                         SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1974 *****

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)   5740 085

SITE CODE: 390440001F01                    LATITUDE(D-M-S): 42 25 43 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 4A 6TH & C STREETS           LONGITUDE(D-M-S): 123 19 33 W    ELEV ABOVE GROUND: 0036    UTM NORTHING: 4697200
CITY OR AREA: GRANTS PASS                    CITY POPULATION:     12,455      ELEV ABOVE MSL: 0498    UTM EASTING: 0493200
COUNTY(POP): JOSEPHINE CO                   AQCR(1990): 271,593          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(194): SOUTHWEST OREGON
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     90 085

SITE CODE: 390780003F03                    LATITUDE(D-M-S): 45 31 59 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HILLSBORO AIRPORT            LONGITUDE(D-M-S): 122 56 57 W    ELEV ABOVE GROUND: 0011    UTM NORTHING: 5041970
CITY OR AREA: HILLSBORO                      CITY POPULATION:     14,675      ELEV ABOVE MSL: 0209    UTM EASTING: 0503977
COUNTY(POP): WASHINGTON CO                  AQCR(1990): 1,727,358        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                         SMSA(4440): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973. INACTIVE AS OF 1-1-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     92 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2972 085

SITE CODE: 180940001F01                    LATITUDE(D-M-S): 42 12  8 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: KLAMATH FALLS FIRE DEPT      LONGITUDE(D-M-S): 121 44 16 W    ELEV ABOVE GROUND: 0025    UTM NORTHING: 4672800
CITY OR AREA: KLAMATH FALLS                  CITY POPULATION:     15,775      ELEV ABOVE MSL: 4130    UTM EASTING: 0580+200
COUNTY(POP): KLAMATH CO                     AQCR(190): 142,798           TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(190): CENTRAL OREGON
AGENCY  TYPE: STATE                         SMSA(2400): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1972 ***** DEG 30(4)2014

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     91 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2948 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     79 085

SITE CODE: 380740001F01                    LATITUDE(D-M-S): 45 19 13 N        EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: EOC SCIENCE BLDG             LONGITUDE(D-M-S): 118  5 13 W    ELEV ABOVE GROUND: 0035    UTM NORTHING: 5018900
CITY OR AREA: LA GRANDE                      CITY POPULATION:     9,895       ELEV ABOVE MSL: 2823    UTM EASTING: 0419800
COUNTY(POP): UNION CO                       AQCR(191): 129,505           TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL       AQCR(191): EASTERN OREGON
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     94 085
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SITE CODE: 3809900001F01                    LATITUDE(D-M-S): 45 29 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LAKEWOOD GR SCH               LONGITUDE(D-M-S): 122 39 48 W        ELEV ABOVE GROUND: 0026   UTM NORTHING: 5028670
CITY OR AREA: LAKE OSWEGO                     CITY POPULATION:     14,573        ELEV ABOVE MSL: 0103    UTM EASTING: 0052382
COUNTY(ies): CLACKAMAS CO                     AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(s9900): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085
    LIGHT SCATTER                   NEPHELOMETER                                 1-HOUR    BETA SCATTER            0337 085


SITE CODE: 3A1720003F01                     LATITUDE(D-M-S): 44 13  7 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY OFFICES                  LONGITUDE(D-M-S): 123 12  6 W        ELEV ABOVE GROUND: 0016   UTM NORTHING: 4979930
CITY OR AREA: LANE CO                         CITY POPULATION:     23,350        ELEV ABOVE MSL: 0330    UTM EASTING: 0496890
COUNTY(ies): LANE CO                          AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2900): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INACTIVE AS OF 1-1-72

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 3A10400001F01                    LATITUDE(D-M-S): 44 32 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & MAPLE                  LONGITUDE(D-M-S): 122 54 54 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 4931200
CITY OR AREA: LEBANON                         CITY POPULATION:      9,636        ELEV ABOVE MSL: 0247    UTM EASTING: 0456700
COUNTY(ies): LINN CO                          AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INP STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 3A11600002F01                    LATITUDE(D-M-S): 42 17 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 5TH & EVANS ST                LONGITUDE(D-M-S): 123 11 32 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 4685300
CITY OR AREA: MC MINNVILLE                    CITY POPULATION:     13,125        ELEV ABOVE MSL: 0167    UTM EASTING: 0456910
COUNTY(ies): YAMHILL CO                       AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INP STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 3A11600001F01                    LATITUDE(D-M-S): 42 17 18 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MAIN & DARDALE                LONGITUDE(D-M-S): 122 54 42 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 4685300
CITY OR AREA: MEDFORD                         CITY POPULATION:     28,494        ELEV ABOVE MSL: 1417    UTM EASTING: 0451000
COUNTY(ies): JACKSON CO                       AQCR POPULATION:    271,593        TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(189): SOUTHWEST OREGON
AGENCY  TYPE: STATE                           SMSA(1000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      98 085
    SPLING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT    3741 085
    SULFUR DIOXIDE                  AIS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      76 085


SITE CODE: 3A12H0001F01                     LATITUDE(D-M-S): 45 26 29 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MILWAUKIE HIGH SCHOOL         LONGITUDE(D-M-S): 122 38 13 W        ELEV ABOVE GROUND: 0052   UTM NORTHING: 5021892
CITY OR AREA: MILWAUKIE                       CITY POPULATION:     10,379        ELEV ABOVE MSL: 0187    UTM EASTING: 0526905
COUNTY(ies): CLACKAMAS CO                     AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(s9900): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INP STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR    UG/CU METER (25 C)    4249 085


SITE CODE: 3A12F0002F03                     LATITUDE(D-M-S): 45 31 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TOWER TROUTDALE               LONGITUDE(D-M-S): 122 23 20 W        ELEV ABOVE GROUND: 0011   UTM NORTHING: 5034980
CITY OR AREA: MULTNOMAH CO                    CITY POPULATION:    556,667        ELEV ABOVE MSL: 0070    UTM EASTING: 0564770
COUNTY(ies): MULTNOMAH CO                     AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(s9900): PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INP STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085
    SPLING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT    2703 085


SITE CODE: 3A1J60001F01                     LATITUDE(D-M-S): 43 39 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PINE STATION                  LONGITUDE(D-M-S): 122 27 26 W        ELEV ABOVE GROUND: 0024   UTM NORTHING: 4847700
CITY OR AREA: OAKRIDGE                        CITY POPULATION:      3,422        ELEV ABOVE MSL: 1233    UTM EASTING: 0459700
COUNTY(ies): LANE CO                          AQCR POPULATION: 1,727,358         TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(2900): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
INP STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      94 085
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SITE CODE: 381360002F02                  LATITUDE(D-M-S.):  45 21 22 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: COURTHOUSE 6TH & MAIN      LONGITUDE(D-M-S.): 122 36 22 W      ELEV ABOVE GROUND: 0063    UTM NORTHING:  5022540
CITY OR AREA: OREGON CITY                  CITY POPULATION:      9,176        ELEV ABOVE MSL: 0177     UTM EASTING: 0053U850
COUNTY(0Z60): CLACKAMAS CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(1993): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973, INACTIVE AS OF 1-1-74

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 381920001F01                  LATITUDE(D-M-S.):  45 40 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: UMATILLA CO COURTHOUSE     LONGITUDE(D-M-S.): 119 47 23 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  5058000
CITY OR AREA: PENDLETON                    CITY POPULATION:      14,197       ELEV ABOVE MSL: 1090     UTM EASTING: 0U360000
COUNTY(1700): UMATILLA CO                  ABCR POPULATION:     128,505    TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(1991): EASTERN OREGON
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      62 085
    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  3949 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 381960001A01                  LATITUDE(D-M-S.):  45 29 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1900 SW FIFTH ST           LONGITUDE(D-M-S.): 122 40 30 W      ELEV ABOVE GROUND: 0120    UTM NORTHING:  5039280
CITY OR AREA: PORTLAND                     CITY POPULATION:     382,619        ELEV ABOVE MSL: 0090     UTM EASTING: 0U526300
COUNTY(1240): MULTNOMAH CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(1993): PORTLAND
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: OREGON STATE SANITARY AUTHORITY STATE BOARD OF HEALTH

    SULFATE ION                      HI-VOL  COLORIMETRIC                               24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 381940001F01                  LATITUDE(D-M-S.):  45 30 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: STATE OFFICE BLDG          LONGITUDE(D-M-S.): 122 40 46 W      ELEV ABOVE GROUND: 0120    UTM NORTHING:  5039860
CITY OR AREA: PORTLAND                     CITY POPULATION:     382,619        ELEV ABOVE MSL: 0090     UTM EASTING: 0U526061
COUNTY(1240): MULTNOMAH CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(1993): PORTLAND
AGENCY  TYPE: EPA REGION                     SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: EPA REGION 10
MASN SITE CONTACT AL VAN HOOTEN TEL 8-503-229-5694

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      28 085
    SULFUR DIOXIDE                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE                 GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)       7 085
    NITROGEN DIOXIDE                 GAS BUBBLER  MASN SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      21 085


SITE CODE: 381960002F01                  LATITUDE(D-M-S.):  45 31 22 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 718 W BURNSIDE             LONGITUDE(D-M-S.): 122 40 36 W      ELEV ABOVE GROUND: 0018    UTM NORTHING:  5040865
CITY OR AREA: PORTLAND                     CITY POPULATION:     382,619        ELEV ABOVE MSL: 0125     UTM EASTING: 0U525259
COUNTY(1240): MULTNOMAH CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          ABCR(1993): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    SOILING INDEX (TRANSMISSION)     TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  4327 085
    CARBON MONOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED              1-HOUR   MG/CU METER (25 C)      8612 085
    SULFUR DIOXIDE                   INSTRUMENTAL  CONDUCTIMETRIC                      1-HOUR   UG/CU METER (25 C)      8030 085
    NITRIC OXIDE                     INSTRUMENTAL  COLORIMETRIC                        1-HOUR   UG/CU METER (25 C)      7896 085
    NITROGEN DIOXIDE                 INSTRUMENTAL  COLORIMETRIC-LYSHEDN (NGO)         1-HOUR   UG/CU METER (25 C)      8035 085
    TOTAL HYDROCARBON                INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   UG/CU METER (25 C)      7297 085
    TOTAL OXIDANTS                   INSTRUMENTAL  COULOMETRIC NEUTRAL KI             1-HOUR   UG/CU METER (25 C)      6699 085
    OZONE                            INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR   UG/CU METER (25 C)      7667 085


SITE CODE: 381960003F01                  LATITUDE(D-M-S.):  45 35 21 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: ROOSEVELT HIGH SCHOOL      LONGITUDE(D-M-S.): 122 44 14 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  5048227
CITY OR AREA: PORTLAND                     CITY POPULATION:     382,619        ELEV ABOVE MSL: 0160     UTM EASTING: 0U520888
COUNTY(1240): MULTNOMAH CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         ABCR(1993): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 381960001F02                  LATITUDE(D-M-S.):  45 29 12 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1830 SE SCHILLER           LONGITUDE(D-M-S.): 122 38 38 W      ELEV ABOVE GROUND: 0023    UTM NORTHING:  5036864
CITY OR AREA: PORTLAND                     CITY POPULATION:     382,619        ELEV ABOVE MSL: 0063     UTM EASTING: 0U527819
COUNTY(1240): MULTNOMAH CO                 ABCR POPULATION:  1,727,350      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          ABCR(1993): PORTLAND
AGENCY  TYPE: STATE                          SMSA(6440):  PORTLAND, OREGON--WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

    PARTICULATE                      HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 381960015F02
SITE ADDRESS: CENTRAL FIRE STATION                    LATITUDE(D-M-S.): 45 31 19 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 40 10 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - COMMERCIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0045  UTM NORTHING:  5049770
                                                                                  ELEV ABOVE MSL: 0072  UTM EASTING:  0525860
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   PARTICULATE
                                    HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 381960023F02
SITE ADDRESS: 3200 N W YEON                           LATITUDE(D-M-S.): 45 32 45 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 42 21 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - INDUSTRIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0033  UTM NORTHING:  5049450
                                                                                  ELEV ABOVE MSL: 0067  UTM EASTING:  0522960
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   PARTICULATE
                                    HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR  UG/CU METER (25 C)      54 085

SITE CODE: 381960027F02
SITE ADDRESS: 340 NE 122 AVE                          LATITUDE(D-M-S.): 45 31 30 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 34  9 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - COMMERCIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0021  UTM NORTHING:  5049189
                                                                                  ELEV ABOVE MSL: 0312  UTM EASTING:  0530250
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   PARTICULATE
                                    HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR  UG/CU METER (25 C)      33 085

SITE CODE: 381960028F01
SITE ADDRESS: 1010 NE COUCH                           LATITUDE(D-M-S.): 45 31 43 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 39 12 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - COMMERCIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0054  UTM NORTHING:  5049895
                                                                                  ELEV ABOVE MSL: 0195  UTM EASTING:  0526700
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   LIGHT SCATTER
                                    NEPHELOMETER
                                                                                    1-HOUR  BETA SCATTER             6930 085

SITE CODE: 381960036F02
SITE ADDRESS: LINTON FIRE STATION                     LATITUDE(D-M-S.): 45 39  9 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 47 11 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: SUBURBAN - INDUSTRIAL                        AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0017  UTM NORTHING:  5049687
                                                                                  ELEV ABOVE MSL: 0067  UTM EASTING:  0516860
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   PARTICULATE
                                    HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 381960068F02
SITE ADDRESS: RIVERGATE INDUSTRIAL PARK               LATITUDE(D-M-S.): 45 37 10 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 45 47 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: SUBURBAN - INDUSTRIAL                        AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0017  UTM NORTHING:  5051570
                                                                                  ELEV ABOVE MSL: 0097  UTM EASTING:  0517180
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   PARTICULATE
                                    HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR  UG/CU METER (25 C)      57 085

SITE CODE: 381960073F01
SITE ADDRESS: MEMBERSHIP'S DEPT STORE                 LATITUDE(D-M-S.): 45 31 09 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 40 26 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - COMMERCIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY                SMSA(1977): PORTLAND, OREGON--WASHINGTON
MOVED ACROSS STREET TO PRESENT LOCATION JULY 8,197-

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0019  UTM NORTHING:  5049770
                                                                                  ELEV ABOVE MSL: 0052  UTM EASTING:  0526260
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   STATION INDEX (TRANSMISSION)
   CARBON MONOXIDE                TAPE SAMPLER  TRANSMITTANCE
                                  INSTRUMENTAL  NONDISPERSIVE INFRARED       24-HOUR  CONC/1,000 LINEAR FT  3675 085
                                                                             1-HOUR  MG/CU METER (25 C)    7920 085

SITE CODE: 381960079F02
SITE ADDRESS: 5531 SW DOANE                           LATITUDE(D-M-S.): 45 33 49 N
CITY OR AREA: PORTLAND                                LONGITUDE(D-M-S.): 122 44 30 W
COUNTY(ZONE): MULTNOMAH CO                                 CITY POPULATION:    382,619
STATION TYPE: CENTER CITY - INDUSTRIAL                     AQCR POPULATION:  1,727,358
AGENCY  TYPE: STATE                                          AQCR(1973): PORTLAND
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** INP STATION: 1973 *****                                  SMSA(1977): PORTLAND, OREGON--WASHINGTON

                                                                                    EPA REGION: 10          UTM ZONE: 10
                                                                              ELEV ABOVE GROUND: 0024  UTM NORTHING:  5049230
                                                                                  ELEV ABOVE MSL: 0069  UTM EASTING:  0526170
                                                                          TIME ZONE(REF GMT): WEST 08 HOURS

   STATION INDEX (TRANSMISSION)
   SULFUR DIOXIDE                 TAPE SAMPLER  TRANSMITTANCE
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       24-HOUR  CONC/1,000 LINEAR FT  3109 085
                                  GAS BUBBLER   PARAROSANILINE-SULFAMIC ACID   1-HOUR  UG/CU METER (25 C)    5629 085
                                                                             24-HOUR  UG/CU METER (25 C)      70 085
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SITE CODE: 3N1*4007BF01                    LATITUDE(D-M-S.): 45 32 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 9112 NE SANDY BLVD           LONGITUDE(D-M-S.): 122 37  0 W     ELEV ABOVE GROUND: 0007     UTM NORTHING: 5042364
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0184     UTM EASTING: 0052975B
COUNTY(IES): MULTNOMAH CO                    AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  4084 085
   CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    7898 085


SITE CODE: 3N1*4007AF03                    LATITUDE(D-M-S.): 45 31 57 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 9616 SW BARNES ROAD          LONGITUDE(D-M-S.): 122 41  0 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 5040091
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 1072     UTM EASTING: 0052B837
COUNTY(IES): MULTNOMAH CO                    AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
***** I-P STATION: 1973 *****

   PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 3N1*4007FF01                    LATITUDE(D-M-S.): 45 31 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 1224N NE GLISAN              LONGITUDE(D-M-S.): 122 32 09 W     ELEV ABOVE GROUND: 0031     UTM NORTHING: 5041189
CITY OR AREA: PORTLAND                       CITY POPULATION:    382,619        ELEV ABOVE MSL: 0322     UTM EASTING: 0053025A
COUNTY(IES): MULTNOMAH CO                    AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
******REPLACES MT/HOOD NATIONAL FOREST OFFICE ID SITE 7/12/7****** MULTNOMAH COUNTY HEALTH BUILDING

   PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 3N15*0001F01                    LATITUDE(D-M-S.): 43 12 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 115* SE DOUGLAS              LONGITUDE(D-M-S.): 123 19 48 W     ELEV ABOVE GROUND: 0030     UTM NORTHING: 4784700
CITY OR AREA: ROSEBURG                       CITY POPULATION:     13,481        ELEV ABOVE MSL: 0509     UTM EASTING: 0047B200
COUNTY(IES): DOUGLAS CO                      AQCR POPULATION:     27,593      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(199): SOUTHWEST OREGON
AGENCY  TYPE: STATE                           SMSA(6440): PORTLAND, OREGON-WASHINGTON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

   PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 3N15*0003F02                    LATITUDE(D-M-S.): 46 51 45 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CO COURTHOUSE                LONGITUDE(D-M-S.): 122 47 47 W     ELEV ABOVE GROUND: 0099     UTM NORTHING: 5078697
CITY OR AREA: ST HELENS                      CITY POPULATION:      4,212        ELEV ABOVE MSL: 0079     UTM EASTING: 0051579B
COUNTY(IES): COLUMBIA CO                     AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

   PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 3N15B0004F01                    LATITUDE(D-M-S.): 44 55 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2605 STATE ST                LONGITUDE(D-M-S.): 123   29 W     ELEV ABOVE GROUND: 0016     UTM NORTHING: 4975269
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159     UTM EASTING: 0049936A
COUNTY(IES): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   PARTICULATE                       HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085
   SOILING INDEX (TRANSMISSION)      TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  1530 085
   LIGHT SCATTER                     NEPHELOMETER                                   1-HOUR   BETA SCATTER           8599 085


SITE CODE: 3N15B001F01                     LATITUDE(D-M-S.): 44 53  2 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC NARY FIELD                LONGITUDE(D-M-S.): 123   10 W     ELEV ABOVE GROUND: 0010     UTM NORTHING:  4969800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159     UTM EASTING: 0049B600
COUNTY(IES): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    2443 085


SITE CODE: 3N15B0016F01                    LATITUDE(D-M-S.): 44 56 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CENTER & LIBERTY             LONGITUDE(D-M-S.): 123   2  8 W     ELEV ABOVE GROUND: 0015     UTM NORTHING:  4976800
CITY OR AREA: SALEM                          CITY POPULATION:     68,296        ELEV ABOVE MSL: 0159     UTM EASTING: 0049720D
COUNTY(IES): MARION CO                       AQCR POPULATION:  1,727,358      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(193): PORTLAND
AGENCY  TYPE: STATE                           SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

   CARBON MONOXIDE                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   MG/CU METER (25 C)    7119 085
   SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      77 085
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SITE CODE: 381660006F02                    LATITUDE(D-M-S):  44  3 41 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: CITY SHOPS                   LONGITUDE(D-M-S): 122 59 52 W      ELEV ABOVE GROUND: 0013   UTM NORTHING: 4976020
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,099     ELEV ABOVE MSL: 0469     UTM EASTING: 0505100
COUNTY(ICD): LANE CO                         AQCR POPULATION:  1,727,350   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(193): PORTLAND
AGENCY TYPE: STATE                              SMSA(2900): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 381660007AF01                   LATITUDE(D-M-S):  44  2 52 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: LIBRARY                      LONGITUDE(D-M-S): 123  1 19 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4976950
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:     27,099     ELEV ABOVE MSL: 0469     UTM EASTING: 0499250
COUNTY(ICD): LANE CO                         AQCR POPULATION:  1,727,350   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(193): PORTLAND
AGENCY TYPE: STATE                              SMSA(2900): EUGENE, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)     105 085
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER TRANSMITTANCE               2-HOUR   COHS/1,000 LINEAR FT   2273 085

SITE CODE: 381780001F03                    LATITUDE(D-M-S):  45 13 19 N        EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SKYVIEW MEMORIAL GARDENS     LONGITUDE(D-M-S): 118 53 49 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 5498000
CITY OR AREA: UMATILLA CO                    CITY POPULATION:     49,923     ELEV ABOVE MSL: 1620     UTM EASTING: 0359300
COUNTY(ICD): UMATILLA CO                     AQCR POPULATION:    120,505   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(191): EASTERN OREGON
AGENCY TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY STATE OF OREGON
***** I-P STATION: 1973 *****

   PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 085

SITE CODE: 381930004F01                    LATITUDE(D-M-S):  45  7  9 N        EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MC LAREN SCHOOL              LONGITUDE(D-M-S): 122 49 28 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4999700
CITY OR AREA: WOODBURN                       CITY POPULATION:      7,495     ELEV ABOVE MSL: 0184     UTM EASTING: 0513790
COUNTY(ICD): MARION CO                       AQCR POPULATION:  1,727,350   TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(193): PORTLAND
AGENCY TYPE: STATE                              SMSA(7080): SALEM, OREGON
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL QUALITY
I-P STATION: 1973  INACTIVE AS OF 1-1-74

   PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      65 085
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PENNSYLVANIA

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SITE CODE: 390100064601                    LATITUDE(D-M-S.):  40 19 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2743 WASH BLVD               LONGITUDE(D-M-S.):  79 52 06 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4469106
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1075    UTM EASTING:   596195
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-0702 LIBERTY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    117 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6227 085

SITE CODE: 390100065G01                    LATITUDE(D-M-S.):  40 29 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GREATER PITTSBURGH AIRPOR     LONGITUDE(D-M-S.):  80 13 12 W      ELEV ABOVE GROUND: 0080    UTM NORTHING:  4462993
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1170    UTM EASTING:   566078
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4401 AIRPORT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     62 085

SITE CODE: 390100066G01                    LATITUDE(D-M-S.):  40 32 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 130 SHADY AVE                LONGITUDE(D-M-S.):  79 45 29 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 0900    UTM EASTING:   605165
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-3301 LOGANS FERRY 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  8815 085

SITE CODE: 390100067601                    LATITUDE(D-M-S.):  40 22 55 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: S FAYETTE HIGH (MCDONALD)    LONGITUDE(D-M-S.):  80 11 08 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4470283
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   589138
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-6501 SOUTH FAYETTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085

SITE CODE: 390100068601                    LATITUDE(D-M-S.):  40 26 28 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: W ALLEGHENY HI (IMPERIAL)    LONGITUDE(D-M-S.):  80 14 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4476777
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   589910
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4201 NORTH FAYETTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     55 085

SITE CODE: 390100082601                    LATITUDE(D-M-S.):  40 32 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 130 SHADY AVENUE             LONGITUDE(D-M-S.):  79 45 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4489081
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 0900    UTM EASTING:   605165
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-3090 LOGANS FERRY

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8527 085

SITE CODE: 390100083G01                    LATITUDE(D-M-S.):  40 19 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2743 WASH BLVD               LONGITUDE(D-M-S.):  79 52 06 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4469106
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1075    UTM EASTING:   596195
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-4790 LIBERTY ROAD-CLAIRTON

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8915 085

SITE CODE: 390100084G01                    LATITUDE(D-M-S.):  40 19 09 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LIBERTY BORO                 LONGITUDE(D-M-S.):  79 51 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4463432
CITY OR AREA: ALLEGHENY CO                   CITY POPULATION:  1,605,016         ELEV ABOVE MSL: 1160    UTM EASTING:   596531
COUNTY(0100): ALLEGHENY CO                   AQCR POPULATION:  2,879,984      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                             SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4700 COUNSIN HOLLOW HEIGHTS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    108 085
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SITE CODE: 390180006S601                    LATITUDE(D-M-S.):  40 37 43 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 901 GUTHER RD                 LONGITUDE(D-M-S.):  79 42 18 W      ELEV ABOVE GROUND: 000    UTM NORTHING:  4498119
CITY OR AREA: ALLEGHENY CO                    CITY POPULATION:  1,603,016        ELEV ABOVE MSL: 0980     UTM EASTING: 0360924
COUNTY(IES): ALLEGHENY CO                     AQCR POPULATION:  2,879,989     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                               SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGH COUNTY HEALTH DEPT GAPC
COUNTY IDENTIFICATION 2 1001 HARRISON TWP

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      66 085

SITE CODE: 390120001401                     LATITUDE(D-M-S.):  40 36 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 935 HAMILTON AVE              LONGITUDE(D-M-S.):  75 28 03 W      ELEV ABOVE GROUND: 0165   UTM NORTHING:  4494674
CITY OR AREA: ALLENTOWN                       CITY POPULATION:  109,627          ELEV ABOVE MSL: 0523     UTM EASTING:  0460498
COUNTY(IES): LEHIGH CO                        AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH BUREAU

    SULFATE ION                     HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 390120001P01                     LATITUDE(D-M-S.):  40 36 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 935 HAMILTON AVE              LONGITUDE(D-M-S.):  75 28 03 W      ELEV ABOVE GROUND: 0165   UTM NORTHING:  4494674
CITY OR AREA: ALLENTOWN                       CITY POPULATION:  109,627          ELEV ABOVE MSL: 0523     UTM EASTING:  0460498
COUNTY(IES): LEHIGH CO                        AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                           SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: BI-CITY HEALTH BUREAU
AGENCY DESIGNATION WAS A PRIOR TO JAN 79-NASN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 390120003F01                     LATITUDE(D-M-S.):  40 37 07 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: JAMES AND FENWICK STREETS     LONGITUDE(D-M-S.):  75 29 56 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  4496299
CITY OR AREA: ALLENTOWN                       CITY POPULATION:  109,627          ELEV ABOVE MSL: 0455     UTM EASTING:  462031
COUNTY(IES): LEHIGH CO                        AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                                SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 003

    CARBON MONOXIDE                 INSTRUMENTAL  GAS CHROMATOGRAPHIC                   1-HOUR   PARTS PER MILLION     5956 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     5877 085
    HYDROGEN SULFIDE                INSTRUMENTAL  FLAME PHOTOMETRIC                     1-HOUR   PARTS PER MILLION     5908 085
    NITROGEN DIOXIDE                INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     6290 085
    NON-METHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     6360 085
    METHANE                         INSTRUMENTAL  FLAME IONIZATION                      1-HOUR   PARTS PER MILLION     5969 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     7074 085
    WIND SPEED                      INSTRUMENTAL  SPOT READING                          1-HOUR   MILES/HOUR            5091 085
    WIND DIRECTION                  INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, COMPASS      5091 085
    DRY-BULB TEMPERATURE            INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT   1736 085
    DEW POINT                       INSTRUMENTAL  SPOT READING                          1-HOUR   DEGREES, FAHRENHEIT   1727 085
    TEMPERATURE DIFFERENCE          INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1        1-HOUR   DEGREES, FAHRENHEIT   3297 085

SITE CODE: 390120701F01                     LATITUDE(D-M-S.):  40 39 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SO MOUNTAIN JR HIGH SCH       LONGITUDE(D-M-S.):  75 27 39 W      ELEV ABOVE GROUND: 0 30   UTM NORTHING:  4491497
CITY OR AREA: ALLENTOWN                       CITY POPULATION:  109,627          ELEV ABOVE MSL:  370     UTM EASTING:  460995
COUNTY(IES): LEHIGH CO                        AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(195): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                                SMSA(0240): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE AQI

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 390140001401                     LATITUDE(D-M-S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 12TH ST + 13TH AVENUE         LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0 70   UTM NORTHING:
CITY OR AREA: ALTOONA                         CITY POPULATION:  62,900           ELEV ABOVE MSL: 1181     UTM EASTING:
COUNTY(IES): BLAIR CO                         AQCR POPULATION:  103,183       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                         AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.                     SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: CITY DEPARTMENT OF WATER PARKS + PUBLIC PROPERTY

    SULFATE ION                     HI-VOL  COLORIMETRIC                                24-HOUR   UG/CU METER (25 C)       0 085

SITE CODE: 390140001P01                     LATITUDE(D-M-S.):                      EPA REGION: 03          UTM ZONE:
SITE ADDRESS: CITY HALL                     LONGITUDE(D-M-S.):                  ELEV ABOVE GROUND: 0070   UTM NORTHING:
CITY OR AREA: ALTOONA                         CITY POPULATION:  62,900           ELEV ABOVE MSL: 1181     UTM EASTING:
COUNTY(IES): BLAIR CO                         AQCR POPULATION:  103,183       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA REGION                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: CITY DEPT OF PARKS WATER & PUBLIC PROPERTY
AGENCY DESIGNATION WAS A PRIOR TO JAN 79-NASN SITE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 085
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SITE CODE: 390140821F01                    LATITUDE(D-M-S.):  40 33 56 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: P O 11TH AVE & 12TH ST       LONGITUDE(D-M-S.):  78 24 09 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4468015
CITY OR AREA: ALTOONA                        CITY POPULATION:     62,900        ELEV ABOVE MSL: 1180    UTM EASTING: 0372018
COUNTY(0420): BLAIR CO                       AQCR POPULATION:    103,163    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 701

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085

SITE CODE: 390140822F01                    LATITUDE(D-M-S.):  40 32 08 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PENELEE SUBSTATION           LONGITUDE(D-M-S.):  78 23 19 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4490267
CITY OR AREA: ALTOONA                        CITY POPULATION:     62,900        ELEV ABOVE MSL: 1160    UTM EASTING: 0372117
COUNTY(0420): BLAIR CO                       AQCR POPULATION:    103,163    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 702

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085

SITE CODE: 390140823F01                    LATITUDE(D-M-S.):  40 32 08 N          EPA REGION: 06          UTM ZONE: 17
SITE ADDRESS: JUNIATA LEGION HOME          LONGITUDE(D-M-S.):  78 23 19 W      ELEV ABOVE GROUND: 0033    UTM NORTHING:  4490267
CITY OR AREA: ALTOONA                        CITY POPULATION:     62,900        ELEV ABOVE MSL: 1160    UTM EASTING: 0372117
COUNTY(0420): BLAIR CO                       AQCR POPULATION:    103,163    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(0280): ALTOONA, PA.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  2395 085

SITE CODE: 390180507F01                    LATITUDE(D-M-S.):  40 35 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US POST OFFICE               LONGITUDE(D-M-S.):  80 13 40 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4493500
CITY OR AREA: AMBRIDGE                       CITY POPULATION:     11,329        ELEV ABOVE MSL: 0700    UTM EASTING:  565397
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 807

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 085

SITE CODE: 390440004F01                    LATITUDE(D-M-S.):  40 38 08 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US 49 AND HOLMES AVENUE      LONGITUDE(D-M-S.):  80 13 51 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4498370
CITY OR AREA: BADEN                          CITY POPULATION:      5,536        ELEV ABOVE MSL: 0710    UTM EASTING:  565096
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 004

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC              1-HOUR   PARTS PER MILLION     4624 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     4633 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     4522 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4496 085
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     3577 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     4534 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     4592 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            2691 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      2630 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT    409 085
    DEW POINT                      INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT    409 085
    TEMPERATURE DIFFERENCE         INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1   1-HOUR   DEGREES, FAHRENHEIT   2233 085

SITE CODE: 390440508F01                    LATITUDE(D-M-S.):  40 38 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: OHIO BLVD & LINMORE ROAD     LONGITUDE(D-M-S.):  80 13 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4498124
CITY OR AREA: BADEN                          CITY POPULATION:      5,536        ELEV ABOVE MSL: 0790    UTM EASTING:  565071
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 808

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 390560503F01                    LATITUDE(D-M-S.):  40 50 15 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BORO BUILDING (KOPPEL)       LONGITUDE(D-M-S.):  80 19 00 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4520727
CITY OR AREA: BEAVER CO                      CITY POPULATION:    208,418        ELEV ABOVE MSL: 0870    UTM EASTING:  557612
COUNTY(0560): BEAVER CO                      AQCR POPULATION: 2,879,984    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 803

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 390560505F01
SITE ADDRESS: ROAD WATER AQUEDUCT(AMBRIDGE)
CITY OR AREA: BEAVER CO
COUNTY(OSA01: BEAVER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 805

LATITUDE(D-M-S): 40 41 05 N
LONGITUDE(D-M-S): 80 19 30 W
CITY POPULATION: 208,418
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4543701
ELEV ABOVE MSL: 0700 UTM EASTING: 567090
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 085

SITE CODE: 390560510F03
SITE ADDRESS: CO HOSPITAL (KNIGHTON)
CITY OR AREA: BEAVER CO
COUNTY(OSA01: BEAVER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 810

LATITUDE(D-M-S): 40 42 29 N
LONGITUDE(D-M-S): 80 19 39 W
CITY POPULATION: 208,418
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4543195
ELEV ABOVE MSL: 1110 UTM EASTING: 566811
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 085

SITE CODE: 390580301NF01
SITE ADDRESS: 8TH ST AND RIVER ALLEY
CITY OR AREA: BEAVER FALLS
COUNTY(OSA01: BEAVER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
BEAVER FALLS-COPANS REMOTE STATION #14

LATITUDE(D-M-S): 40 44 52 N
LONGITUDE(D-M-S): 80 19 00 W
CITY POPULATION: 14,375
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4510771
ELEV ABOVE MSL: 0710 UTM EASTING: 005567889
TIME ZONE(REF GMT): WEST 05 HOURS

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1958 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2292 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2038 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2807 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1886 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1937 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2498 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1710 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1796 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1778 085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1790 085

SITE CODE: 390580504F01
SITE ADDRESS: GENEVA COLLEGE
CITY OR AREA: BEAVER FALLS
COUNTY(OSA01: BEAVER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 804

LATITUDE(D-M-S): 40 47 00 N
LONGITUDE(D-M-S): 80 19 05 W
CITY POPULATION: 14,375
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0100 UTM NORTHING: 4519713
ELEV ABOVE MSL: 0860 UTM EASTING: 567541
TIME ZONE(REF GMT): EST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 39 085

SITE CODE: 390660001G01
SITE ADDRESS: 4501 OHIO RIVER BLVD
CITY OR AREA: BELLEVUE
COUNTY(OSA01: ALLEGHENY CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-4401 BELLEVUE 7

LATITUDE(D-M-S): 40 29 29 N
LONGITUDE(D-M-S): 80 03 43 W
CITY POPULATION: 11,586
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4482504
ELEV ABOVE MSL: 0860 UTM EASTING: 579499
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 51 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 1-HOUR COHS/1,000 LINEAR FT — 6599 085

SITE CODE: 390660002G01
SITE ADDRESS: 4501 OHIO RIVER BLVD
CITY OR AREA: BELLEVUE
COUNTY(OSA01: ALLEGHENY CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-4490 BELLEVUE

LATITUDE(D-M-S): 40 29 29 N
LONGITUDE(D-M-S): 80 03 43 W
CITY POPULATION: 11,586
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4482504
ELEV ABOVE MSL: 0830 UTM EASTING: 579499
TIME ZONE(REF GMT): WEST 05 HOURS

CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	4781 083
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	8380 085

SITE CODE: 390720711F03
SITE ADDRESS: VO TECH - RD 1 (LEESBURG)
CITY OR AREA: BERKS CO
COUNTY(OSA01: BERKS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 801

LATITUDE(D-M-S): 40 28 40 N
LONGITUDE(D-M-S): 75 57 55 W
CITY POPULATION: 296,382
AQCR POPULATION: 3,018,119
AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SMSA(6680): READING, PA.

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0003 UTM NORTHING: 4477319
ELEV ABOVE MSL: 0340 UTM EASTING: 418138
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 085

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SITE CODE: 390720716F01                    LATITUDE(D-M-S):  40 25 19 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 61 WATER STREET (TEMPLE)     LONGITUDE(D-M-S):  75 55 10 W         ELEV ABOVE GROUND: 0023  UTM NORTHING: 4479625
CITY OR AREA: BERKS CO                       CITY POPULATION:    396,382          ELEV ABOVE MSL: 0400   UTM EASTING:  421998
COUNTY(J/Z)?: BERKS CO                       AQCR POPULATION: 2,819,119          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(1/5): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(4680): READING, PA.
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 406

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 390760002A01                    LATITUDE(D-M-S):  40 36 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 10 EAST CHURCH STREET        LONGITUDE(D-M-S):  75 22 59 W         ELEV ABOVE GROUND: 0041  UTM NORTHING: 4474947
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    74,686           ELEV ABOVE MSL: 0307   UTM EASTING:  467711
COUNTY(A/Z)?: NORTHUMBERLAND CO              AQCR POPULATION:  103,163          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1/5): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0290): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: 01-CITY HEALTH UNIT

    SULFATE ION                        HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 390760002F01                    LATITUDE(D-M-S):  40 36 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUBLIC SAFETY BLDG           LONGITUDE(D-M-S):  75 22 54 W         ELEV ABOVE GROUND: 0041  UTM NORTHING: 4474947
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    74,686           ELEV ABOVE MSL: 0307   UTM EASTING:  467711
COUNTY(A/Z)?: NORTHUMBERLAND CO              AQCR POPULATION:  103,163          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(1/5): CENTRAL PENNSYLVANIA
AGENCY  TYPE: EPA REGION                     SMSA(0290): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: 01-CITY HEALTH UNIT
AGENCY DESIGNATION WAS A PRIOR TO JAN 1974ASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 390760017F01                    LATITUDE(D-M-S):  40 37 13 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: EAST MARKET & #099 STS       LONGITUDE(D-M-S):  75 21 52 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4476458
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    74,686           ELEV ABOVE MSL: 0310   UTM EASTING:  469173
COUNTY(A/Z)?: NORTHAMPTON CO                 AQCR POPULATION: 2,819,119          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(1/5): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(0290): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: Pa DEPT OF ENVIRONMENTAL RESOURCES
BETHLEHEM COPARS REMOTE STATION 17

    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3005 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3073 085
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3036 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3978 085
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     2263 085
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION     3009 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     3922 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                    1-HOUR   MILES/HOUR            1745 085
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS      1746 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   1744 085
    DEW POINT                          INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, FAHRENHEIT   1721 085

SITE CODE: 390780703F01                    LATITUDE(D-M-S):  40 37 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 520 EAST 4TH AVE ST          LONGITUDE(D-M-S):  75 22 02 W         ELEV ABOVE GROUND: 0040  UTM NORTHING: 4476669
CITY OR AREA: BETHLEHEM                      CITY POPULATION:    74,686           ELEV ABOVE MSL: 0310   UTM EASTING:  468941
COUNTY(A/Z)?: NORTHAMPTON CO                 AQCR POPULATION: 2,819,119          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1/5): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(0290): ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 403

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      87 085

SITE CODE: 390940001G01                    LATITUDE(D-M-S):  40 23 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1025 BRADDOCK AVENUE         LONGITUDE(D-M-S):  79 51 49 W         ELEV ABOVE GROUND: 0040  UTM NORTHING: 4472807
CITY OR AREA: BRADDOCK                       CITY POPULATION:     6,682           ELEV ABOVE MSL: 0760   UTM EASTING:  585950
COUNTY(D/E/F)?: ALLEGHENY CO                 AQCR POPULATION: 2,677,984          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1/7): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                         SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY LOCATION BRADDOCK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     132 085

SITE CODE: 390940002G01                    LATITUDE(D-M-S):  40 24  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 600 ANDERSON ST              LONGITUDE(D-M-S):  79 51 37 W         ELEV ABOVE GROUND: 0025  UTM NORTHING: 4474824
CITY OR AREA: BRADDOCK                       CITY POPULATION:     6,682           ELEV ABOVE MSL: 0745   UTM EASTING:  585769
COUNTY(D/E/F)?: ALLEGHENY CO                 AQCR POPULATION: 2,677,984          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(1/7): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                         SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A P CONTROL
COUNTY LOCATION NORTH BRADDOCK

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     131 085

SITE CODE: 391080012F01                    LATITUDE(D-M-S):  40 09 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FOR JR HIGH ASCRIBED ON      LONGITUDE(D-M-S):  74 52 58 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4432775
CITY OR AREA: BRISTOL (BOROUGH)              CITY POPULATION:    12,085           ELEV ABOVE MSL: 0025   UTM EASTING:  505090
COUNTY(I/Z)?: BUCKS CO                       AQCR POPULATION: 5,548,309          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(1/5): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(6160): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: Pa DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
BRISTOL COPARS REMOTE STATION 19

    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION     3005 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3269 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	3269 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3705 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2781 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	3480 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4346 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	4342 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3917 085
ARY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1740 085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1739 085
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	679 085

SITE CODE: 391080102F01 — LATITUDE(D-M-S): 40 05 54 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: ROHM HALL POND 6 MULBERRY — LONGITUDE(D-M-S): 74 51 27 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 4438966
CITY OR AREA: BRISTOL (BOROUGH) — CITY POPULATION: 12,085 — ELEV ABOVE MSL: 0040 — UTM EASTING: 512198
COUNTY(1200): BUCKS CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P02

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 391180618F01 — LATITUDE(D-M-S): 40 01 19 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BUILDING — LONGITUDE(D-M-S): 79 53 28 W — ELEV ABOVE GROUND: 0060 — UTM NORTHING: 4423779
CITY OR AREA: BROWNSVILLE — CITY POPULATION: 4,056 — ELEV ABOVE MSL: 0830 — UTM EASTING: 0059790
COUNTY(1220): FAYETTE CO — AQCR POPULATION: 2,874,984 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(6280): PITTSBURGH, PA-
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
AIR BASIN STATION 405

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085

SITE CODE: 391200108F03 — LATITUDE(D-M-S): 40 10 20 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: COUNTY OFFICE BLDG — LONGITUDE(D-M-S): 75 07 50 W — ELEV ABOVE GROUND: 0023 — UTM NORTHING: 4457766
CITY OR AREA: BUCKS CO — CITY POPULATION: 415,056 — ELEV ABOVE MSL: 0270 — UTM EASTING: 488901
COUNTY(1200): BUCKS CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P05

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085

SITE CODE: 391200109F01 — LATITUDE(D-M-S): 40 25 33 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: ST POLICE BARRACKS RT 309 — LONGITUDE(D-M-S): 75 21 03 W — ELEV ABOVE GROUND: 0039 — UTM NORTHING: 4474870
CITY OR AREA: BUCKS CO — CITY POPULATION: 415,056 — ELEV ABOVE MSL: 0510 — UTM EASTING: 0047023
COUNTY(1200): BUCKS CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY
PA SITE P09

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	31 085

SITE CODE: 391200114F01 — LATITUDE(D-M-S): 40 13 16 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: FILT PLANT (MORRISVILLE) — LONGITUDE(D-M-S): 74 47 03 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 4452106
CITY OR AREA: BUCKS CO — CITY POPULATION: 415,056 — ELEV ABOVE MSL: 0023 — UTM EASTING: 518365
COUNTY(1200): BUCKS CO — AQCR POPULATION: 5,568,089 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P14

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	55 085

SITE CODE: 391240561F01 — LATITUDE(D-M-S): 40 51 45 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: CITY BLDG 140 W NORTH ST — LONGITUDE(D-M-S): 79 53 47 W — ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4523867
CITY OR AREA: BUTLER — CITY POPULATION: 18,691 — ELEV ABOVE MSL: 1028 — UTM EASTING: 0059301
COUNTY(1260): BUTLER CO — AQCR POPULATION: 2,874,984 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2137 085

SITE CODE: 391540005F01 — LATITUDE(D-M-S): 40 08 49 N — EPA REGION: 03 — UTM ZONE: 17
SITE ADDRESS: BOROUGH WASTE TRT PLANT — LONGITUDE(D-M-S): 79 54 12 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 4444429
CITY OR AREA: CHARLEROI — CITY POPULATION: 6,723 — ELEV ABOVE MSL: 0765 — UTM EASTING: 593419
COUNTY(1230): WASHINGTON CO — AQCR POPULATION: 2,874,984 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE — SMSA(6280): PITTSBURGH, PA-
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES
COPAMS REMOTE STATION 005

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	5297 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5199 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	5024 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	5509 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	4699 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	5200 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3493 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	3795 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	3795 085

(CONTINUED FROM PREVIOUS PAGE)

DEW-POINT TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1739 065
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1661 065
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	2369 065

SITE CODE: 391420003F01 LATITUDE(D-M-S): 39 50 06 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FRONT & SOMMIS STS LONGITUDE(D-M-S): 75 22 33 W ELEV ABOV GROUND: 0012 UTM NORTHING: 4409301
CITY OR AREA: CHESTER (CITY) CITY POPULATION: 56,331 ELEV ABOVE MSL: 0010 UTM EASTING: 0376891
COUNTY(ies): DELAWARE CO AQCR POPULATION: 5,568,089 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1969): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(1980): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
CHESTER COMBS REMOTE SITE 02

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1071 065
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	991 065
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	970 065
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1057 065
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1116 065
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1077 065
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1520 065
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1499 065
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1498 065
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1407 065
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	1413 065

SITE CODE: 391620107F01 LATITUDE(D-M-S): 39 50 42 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FRANKLIN SCHOOL LONGITUDE(D-M-S): 75 21 55 W ELEV ABOVE GROUND: 0 93 UTM NORTHING: 4410903
CITY OR AREA: CHESTER (CITY) CITY POPULATION: 56,331 ELEV ABOVE MSL: 20 UTM EASTING: 408749
COUNTY(ies): DELAWARE CO AQCR POPULATION: 5,568,089 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1969): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(1980): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P07

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 391660111F02 LATITUDE(D-M-S): 39 50 22 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 33 MODENA ROAD LONGITUDE(D-M-S): 75 49 07 W ELEV ABOVE GROUND: 0023 UTM NORTHING: 4424891
CITY OR AREA: CHESTER CO CITY POPULATION: 270,311 ELEV ABOVE MSL: 0380 UTM EASTING: 430094
COUNTY(ies): CHESTER CO AQCR POPULATION: 5,568,089 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1969): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(1980): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P15

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 391720001901 LATITUDE(D-M-S): 40 16 13 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 1 STATE STREET LONGITUDE(D-M-S): 79 53 31 W ELEV ABOVE GROUND: 0030 UTM NORTHING: 4461836
CITY OR AREA: CLAIRTON CITY POPULATION: 13,091 ELEV ABOVE MSL: 0830 UTM EASTING: 599874
COUNTY(ies): ALLEGHENY CO AQCR POPULATION: 2,879,989 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1969): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(1980): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-CODE: CLAIRTON

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085

SITE CODE: 391760001A03 LATITUDE(D-M-S): 40 21 19 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: CODE FOREST STATE PARK LONGITUDE(D-M-S): 79 13 33 W ELEV ABOVE GROUND: 0024 UTM NORTHING: 4490591
CITY OR AREA: CLARION CO CITY POPULATION: 30,914 ELEV ABOVE MSL: 1435 UTM EASTING: 646805
COUNTY(ies): CLARION CO AQCR POPULATION: 1,599,650 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(1969): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY TYPE: EPA/ATMOS. SURV. SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE DEPARTMENT OF FORESTS & WATERS

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085

SITE CODE: 392020112F01 LATITUDE(D-M-S): 40 09 35 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 400 FAYETTE STREET LONGITUDE(D-M-S): 75 19 18 W ELEV ABOVE GROUND: 0033 UTM NORTHING: 4436065
CITY OR AREA: CONSHOHOCKEN CITY POPULATION: 13,195 ELEV ABOVE MSL: 0230 UTM EASTING: 479492
COUNTY(ies): MONTGOMERY CO AQCR POPULATION: 5,568,089 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(1969): METROPOLITAN PHILADELPHIA
AGENCY TYPE: STATE SMSA(1980): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P12

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	37 085

SITE CODE: 392190317F03 LATITUDE(D-M-S): 40 18 41 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: DEPT OF AG IS MORRISVILLE LONGITUDE(D-M-S): 74 55 29 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4443880
CITY OR AREA: CUMBERLAND CO CITY POPULATION: 158,177 ELEV ABOVE MSL: 0400 UTM EASTING: 336998
COUNTY(ies): CUMBERLAND CO AQCR POPULATION: 1,160,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(1969): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(1980): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M17

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 392220804FD1
SITE ADDRESS: 110 ARTHUR STREET
CITY OR AREA: DALE
COUNTY:(133): CAMBRIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 004

PARTICULATE

SITE CODE: 392340302FD1
SITE ADDRESS: CHARGER HILL SCHOOL
CITY OR AREA: DAUPHIN CO
COUNTY:(234): DAUPHIN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 002

PARTICULATE

SITE CODE: 392340309FD1
SITE ADDRESS: 160 PROGRESS AVE
CITY OR AREA: DAUPHIN CO
COUNTY:(234): DAUPHIN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
HARRISBURG AIR BASIN SITE 009

PARTICULATE

SITE CODE: 392900202FD1
SITE ADDRESS: 600 BLVD & MORGAN ST
CITY OR AREA: DICKSON CITY
COUNTY:(069): LACKAWANNA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 502

PARTICULATE

SITE CODE: 392940104FD1
SITE ADDRESS: KERR PK PENNA & PARK LANE
CITY OR AREA: DOWNINGTOWN
COUNTY:(029): CHESTER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 004

PARTICULATE

SITE CODE: 392580001401
SITE ADDRESS: SOUTH THIRD STREET
CITY OR AREA: DUQUESNE
COUNTY:(010): ALLEGHENY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AIR CONTROL
COUNTY ID=7602 DUQUESNE

PARTICULATE

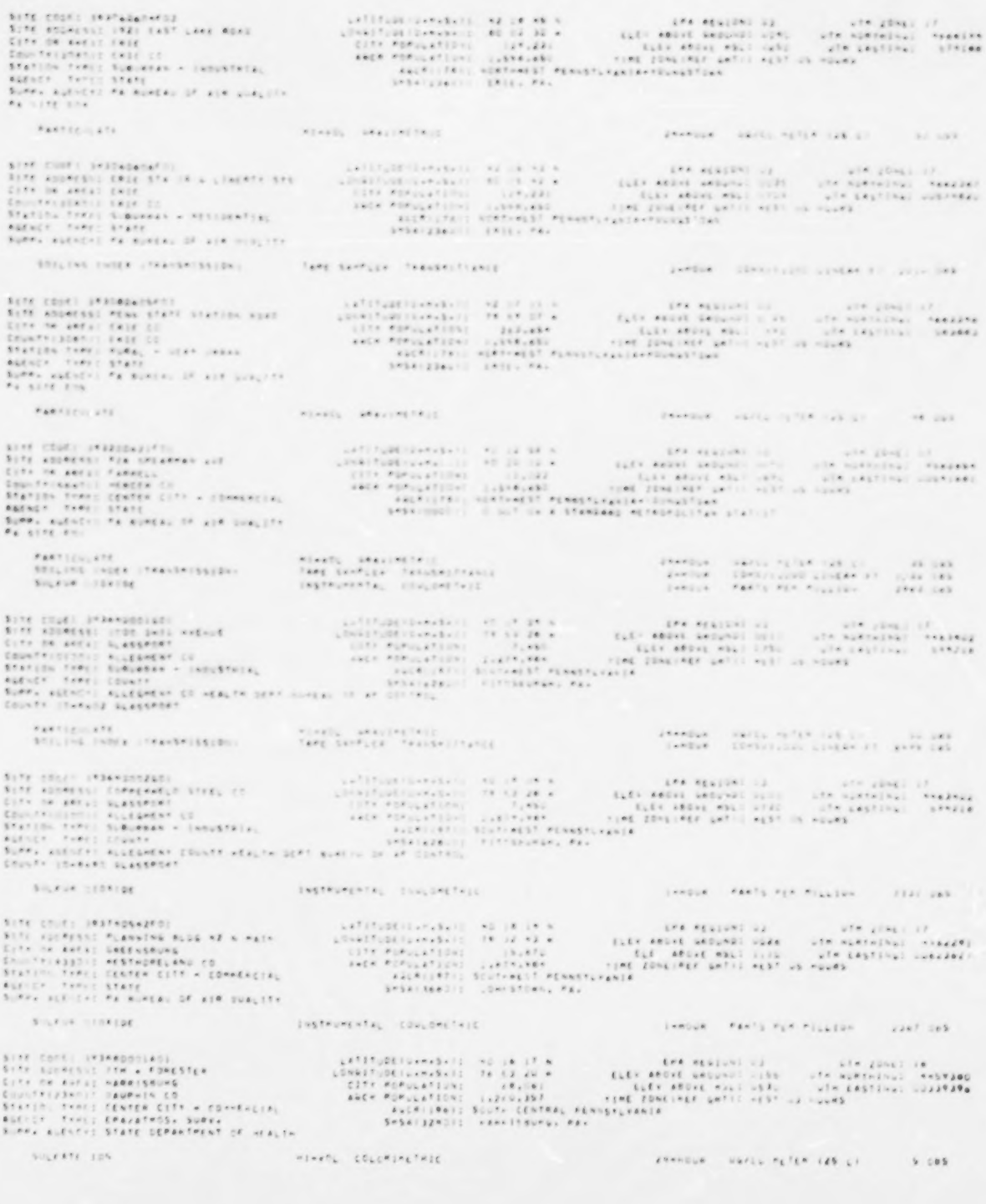
SITE CODE: 392620804FD1
SITE ADDRESS: 367 FIRST STREET
CITY OR AREA: EAST CONEMAUGH
COUNTY:(130): CAMBRIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 004

PARTICULATE
SOILING INDEX (TRANSMISSION)

SITE CODE: 392720704FD1
SITE ADDRESS: CITY HALL
CITY OR AREA: EASTON
COUNTY:(095): NORTHAMPTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: Pa BUREAU OF AIR QUALITY
Pa SITE 004

PARTICULATE

Particulate



SITE CODE: 39[illegible]
SITE ADDRESS: 7TH & CHESTNUT
CITY OR AREA: [illegible]
COUNTY: [illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN TENNESSEE SITE

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	11	085

SITE CODE: 39[illegible]
SITE ADDRESS: 913 MARKET STREET
CITY OR AREA: [illegible]
COUNTY: [illegible]
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO.

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	01	085

SITE CODE: 39[illegible]
SITE ADDRESS: RACE AND TUSCARORA STREET
CITY OR AREA: [illegible]
COUNTY: [illegible]
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION ID:

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC		1-HOUR	PARTS PER MILLION	4214	085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	4982	085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	4994	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENT		1-HOUR	PARTS PER MILLION	4428	085
NONMETHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION		1-HOUR	PARTS PER MILLION	4180	085
METHANE	INSTRUMENTAL	FLAME IONIZATION		1-HOUR	PARTS PER MILLION	4118	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENT		1-HOUR	PARTS PER MILLION	4262	085
WIND SPEED	INSTRUMENTAL	SPOT READING		1-HOUR	MILES/HOUR	0170	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING		1-HOUR	DEGREES, COMPASS	0172	085
AMBIENT TEMPERATURE	INSTRUMENTAL	SPOT READING		1-HOUR	DEGREES, FAHRENHEIT	1178	085
DEW POINT	INSTRUMENTAL	SPOT READING		1-HOUR	DEGREES, FAHRENHEIT	1179	085
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1		1-HOUR	DEGREES, FAHRENHEIT	1897	085

SITE CODE: 39[illegible]
SITE ADDRESS: WEST MAIN & CHURCH STS
CITY OR AREA: [illegible]
COUNTY: [illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/STATE BORD.
SUPP. AGENCY: DEPT OF ENVIRONMENTAL RESOURCES BUR OF AIR POLLUTION CONTROL

SULFATE IOP	HI-VOL	COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	11	085

SITE CODE: 39[illegible]
SITE ADDRESS: W GREEN & CHURCH STS
CITY OR AREA: [illegible]
COUNTY: [illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN TENNESSEE SITE

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	21	085

SITE CODE: 39[illegible]
SITE ADDRESS: INDIANA MALL
CITY OR AREA: INDIANA
COUNTY: INDIANA CO
STATION TYPE: RURAL - COMMERCIAL
AGENCY TYPE: EPA/STATE SUPP.
SUPP. AGENCY: INDIANA UNIV OF PENNSYLVANIA

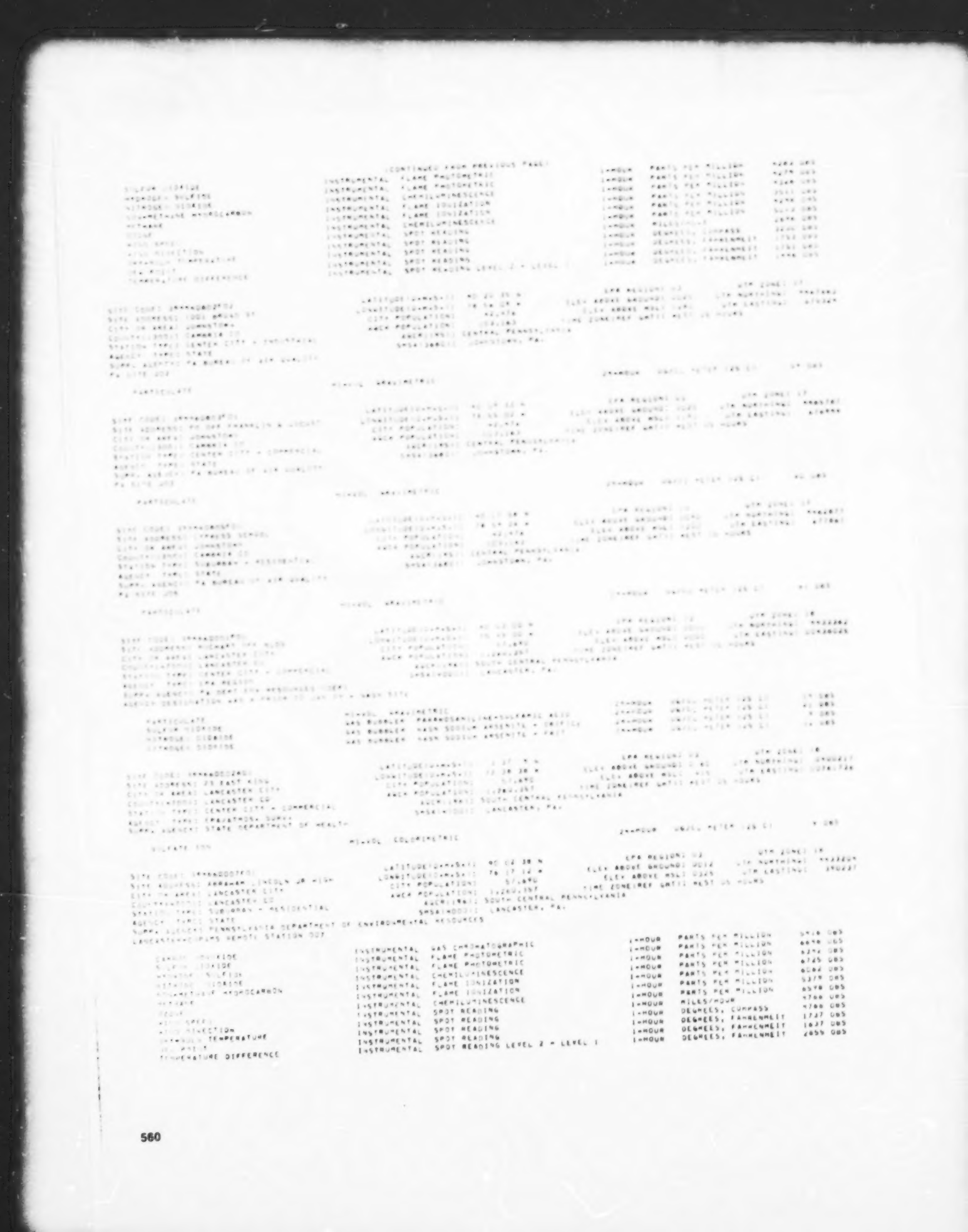
SULFATE IOP	HI-VOL	COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	7	085

SITE CODE: 39[illegible]
SITE ADDRESS: SECOND & TURNESS STS
CITY OR AREA: JESSUP
COUNTY: LACKAWANNA CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 503

PARTICULATE	HI-VOL	GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55	085

SITE CODE: 39[illegible]
SITE ADDRESS: 1 MESSENGER STREET
CITY OR AREA: JOHNSTOWN
COUNTY: CAMBRIA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
JOHNSTOWN-COPAMS REMOTE STATION II

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC		1-HOUR	PARTS PER MILLION	4242	085



SITE CODE: [illegible]
SITE ADDRESS: 23 E KING STREET
CITY OR AREA: LANCASTER CITY
COUNTY/STATE: LANCASTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 02 17 N
LONGITUDE: 76 17 38 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0380
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

SITE CODE: [illegible]
SITE ADDRESS: 80 KELLER AVENUE
CITY OR AREA: LANCASTER CITY
COUNTY/STATE: LANCASTER CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 03 20 N
LONGITUDE: 76 18 28 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0390
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

SITE CODE: [illegible]
SITE ADDRESS: HARRY E. SLOAT MUNICIPAL BLDG
CITY OR AREA: LANCASTER CITY
COUNTY/STATE: LANCASTER CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 02 12 N
LONGITUDE: 76 19 11 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0390
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

SITE CODE: [illegible]
SITE ADDRESS: 1826 LINCOLN HWY E
CITY OR AREA: LANCASTER CO
COUNTY/STATE: LANCASTER CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 02 27 N
LONGITUDE: 76 17 16 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0390
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

SITE CODE: [illegible]
SITE ADDRESS: MANHEIM PK [illegible]
CITY OR AREA: LANCASTER CO
COUNTY/STATE: LANCASTER CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 04 22 N
LONGITUDE: 76 18 19 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0400
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

SITE CODE: [illegible]
SITE ADDRESS: SEMINARY RIDGE CONF
CITY OR AREA: LANCASTER CO
COUNTY/STATE: LANCASTER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE LOG

LATITUDE: 40 04 28 N
LONGITUDE: 76 17 35 W
CITY POPULATION: 57,690
AQCR POPULATION: 1,280,397
AQCR: [illegible] SOUTH CENTRAL PENNSYLVANIA
SMSA: [illegible] LANCASTER, PA.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0390
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

PARTICULATE	MI-HVOL	GRAVIMETRIC	24-HOUR	MICRO METER (25 C)	99 [illegible]

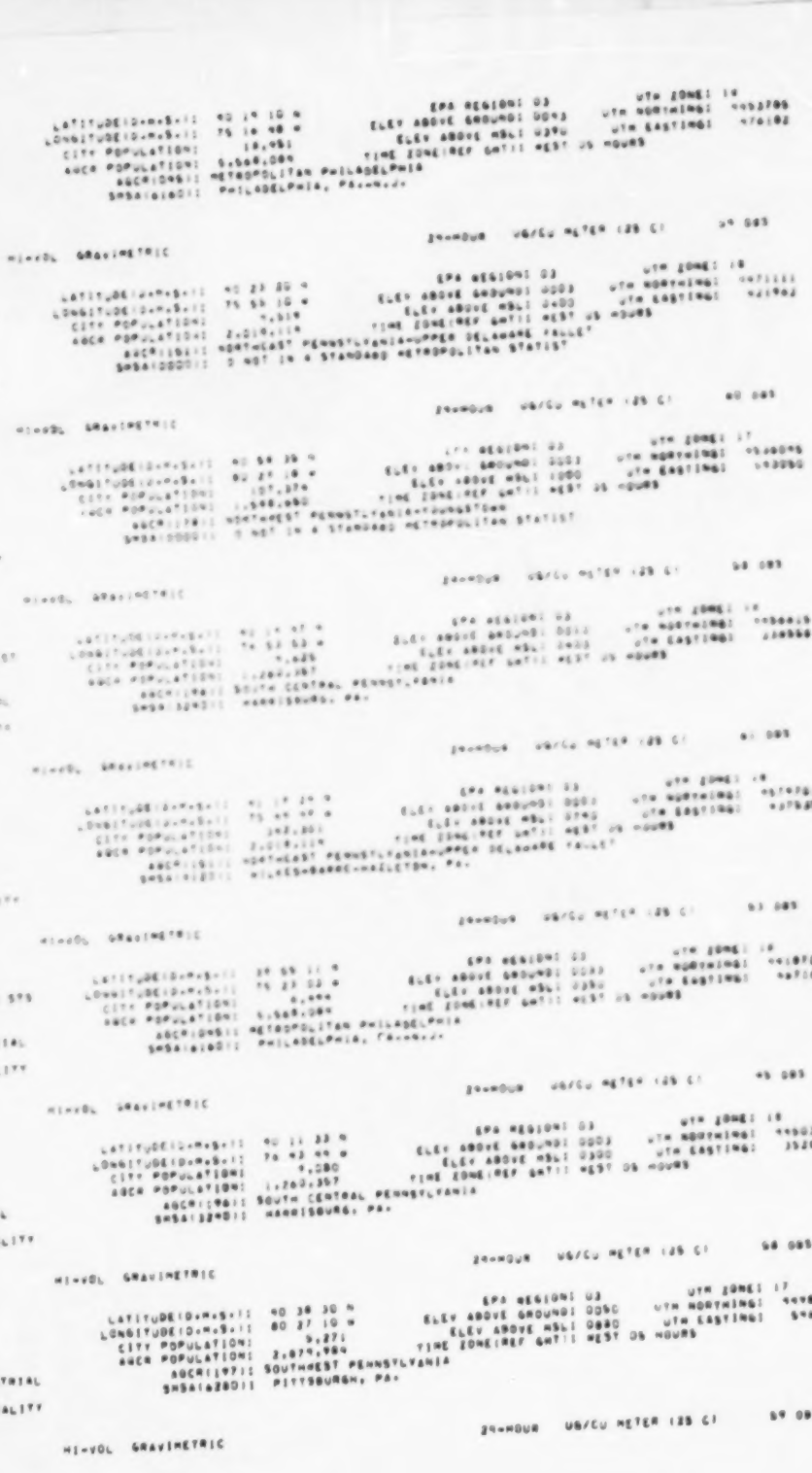
SITE CODE: [illegible]
SITE ADDRESS: 921 W MAIN ST
CITY OR AREA: LANSDALE
COUNTY/STATE: MONTGOMERY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY

LATITUDE: 40 14 46 N
LONGITUDE: 75 17 27 W
CITY POPULATION: 16,961
AQCR POPULATION: 5,666,084
AQCR: [illegible] METROPOLITAN PHILADELPHIA
SMSA: [illegible] PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: [illegible]
ELEV ABOVE MSL: 0342
TIME ZONE: EST OR HOURS

UTM ZONE: 18
UTM NORTHING: [illegible]
UTM EASTING: [illegible]

SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	[illegible]



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SITE CODE: 390920010001                 LATITUDE(D-M-S): 40 39 40 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: TANESSEN MUNICIPAL BLDG   LONGITUDE(D-M-S): 75 56 50 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4444025
CITY OR AREA: TANESSEN                    CITY POPULATION:    19,210           ELEV ABOVE MSL: 0270    UTM EASTING:   595325
COUNTY(ABBR): WASHINGTON CO             AQCR POPULATION:  2,673,984          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1ST): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                          SMSA(ID#):  PITTSBURGH, PA.
SUPV. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO:

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 390430220001                 LATITUDE(D-M-S): 40 04 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TOWNSHIP STATE HIGHWAY DEPOT  LONGITUDE(D-M-S): 75 27 30 W          ELEV ABOVE GROUND: 0035    UTM NORTHING:  4434560
CITY OR AREA: NORRISTOWN                  CITY POPULATION:   34,324           ELEV ABOVE MSL: 0110    UTM EASTING:   476941
COUNTY(ABBR): MONTGOMERY CO             AQCR POPULATION:  5,568,289          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(1ST): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(ID#):  PHILADELPHIA, PA.-N.J.
SUPV. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE NO:

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 390430220002                 LATITUDE(D-M-S): 40 11 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NORRISTOWN STATE HOSPITAL   LONGITUDE(D-M-S): 75 22 30 W          ELEV ABOVE GROUND: 0035    UTM NORTHING:  4434560
CITY OR AREA: NORRISTOWN                  CITY POPULATION:   34,324           ELEV ABOVE MSL: 0080    UTM EASTING:   476941
COUNTY(ABBR): LUZERNE CO                AQCR POPULATION:  2,010,119          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1ST): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(ID#):  WILKES-BARRE-HAZLETON, PA.
SUPV. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 004

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 390460010001                 LATITUDE(D-M-S): 40 59 45 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CROTON AVE & JEFFERSON ST   LONGITUDE(D-M-S): 80 21 00 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4530200
CITY OR AREA: NEW CASTLE                  CITY POPULATION:   28,509           ELEV ABOVE MSL: 0012    UTM EASTING:   0056498
COUNTY(ABBR): LAWRENCE CO               AQCR POPULATION:  1,498,680          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(1ST): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                          SMSA(ID#):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPV. AGENCY: PA DEPT OF ENVIRONMENTAL RESOURCES
NEW CASTLE-COMPANY REMOTE STATION #16

    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR   PARTS PER MILLION     3960 065
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     2258 065
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     2269 065
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3370 065
    NONMETHANE HYDROCARBON       INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3213 065
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     3560 065
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     3669 065
    WIND SPEED                   INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            1791 065
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      1791 065
    OUTDOOR TEMPERATURE          INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1780 065
    DEW POINT                    INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1777 065

SITE CODE: 390460040001                 LATITUDE(D-M-S): 40 59 45 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 220 SO JEFFERSON ST         LONGITUDE(D-M-S): 80 20 48 W          ELEV ABOVE GROUND: 0050    UTM NORTHING:  4530967
CITY OR AREA: NEW CASTLE                  CITY POPULATION:   28,509           ELEV ABOVE MSL: 0780    UTM EASTING:   550981
COUNTY(ABBR): LAWRENCE CO               AQCR POPULATION:  1,498,680          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(1ST): NORTHWEST PENNSYLVANIA-YOUNGSTOWN
AGENCY  TYPE: STATE                          SMSA(ID#):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPV. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 001

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085

SITE CODE: 390540001301                 LATITUDE(D-M-S): 40 08 45 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1096 WELSH ROAD             LONGITUDE(D-M-S): 75 10 30 W          ELEV ABOVE GROUND: 0012    UTM NORTHING:  4434043
CITY OR AREA: NORRISTOWN                  CITY POPULATION:   34,324           ELEV ABOVE MSL: 0175    UTM EASTING:   473536
COUNTY(ABBR): MONTGOMERY CO             AQCR POPULATION:  5,568,289          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(1ST): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                          SMSA(ID#):  PHILADELPHIA, PA.-N.J.
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
COMBS MEMORY STATION 013

    CARBON MONOXIDE              INSTRUMENTAL  GAS CHROMATOGRAPHIC                1-HOUR   PARTS PER MILLION     4879 065
    SULFUR DIOXIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     4750 065
    HYDROGEN SULFIDE             INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR   PARTS PER MILLION     4730 065
    NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5206 065
    NONMETHANE HYDROCARBON       INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     4331 065
    METHANE                      INSTRUMENTAL  FLAME IONIZATION                   1-HOUR   PARTS PER MILLION     4741 065
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION     5240 065
    WIND SPEED                   INSTRUMENTAL  SPOT READING                       1-HOUR   MILES/HOUR            3404 065
    WIND DIRECTION               INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, COMPASS      3403 065
    OUTDOOR TEMPERATURE          INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1703 065
    DEW POINT                    INSTRUMENTAL  SPOT READING                       1-HOUR   DEGREES, FAHRENHEIT   1749 065
    TEMPERATURE DIFFERENCE       INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1     1-HOUR   DEGREES, FAHRENHEIT   1605 065

SITE CODE: 390480700502                 LATITUDE(D-M-S): 40 37 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: J LIPPERT EASTON RD         LONGITUDE(D-M-S): 75 20 30 W          ELEV ABOVE GROUND: 0030    UTM NORTHING:  4474474
CITY OR AREA: NORTHAMPTON                   CITY POPULATION:    8,389           ELEV ABOVE MSL: 0280    UTM EASTING:   0471102
COUNTY(ABBR): NORTHAMPTON CO            AQCR POPULATION:  2,010,119          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(1ST): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                          SMSA(ID#):  ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.
SUPV. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION 406

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
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SITE CODE: 19[illegible]
SITE ADDRESS: C TRACT ELEMENTARY SCHOOL
CITY OR AREA: [illegible]
COUNTY/[illegible]
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE AQ2

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 37 085

SITE CODE: 19[illegible]
SITE ADDRESS: 400 AND LANCASTER AVES
CITY OR AREA: [illegible]
COUNTY/[illegible]
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE AIR

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 47 085

SITE CODE: 19[illegible]
SITE ADDRESS: 316 SO NINTH STREET
CITY OR AREA: PENNSYS
COUNTY/[illegible]
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE PHA

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 50 085

SITE CODE: 19[illegible]
SITE ADDRESS: COMM 2003 RACE STREET
CITY OR AREA: PHILADELPHIA
COUNTY/[illegible]
STATION TYPE:
AGENCY TYPE: EPA/STATE, SUPP.
SUPP. AGENCY: A D PUBLIC HEALTH SERVICE

SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 11 088

SITE CODE: 19[illegible]
SITE ADDRESS:
CITY OR AREA: PHILADELPHIA
COUNTY/[illegible]
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/STATE, SUPP.
SUPP. AGENCY: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SULFATE ION — HI-VOL — COLORIMETRIC — 24-HOUR — UG/CU METER (25 C) — 11 088
NITROGEN DIOXIDE — INSTRUMENTAL — CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — .0329 088

SITE CODE: 19[illegible]
SITE ADDRESS: 2531 RACE STREET
CITY OR AREA: PHILADELPHIA
COUNTY/[illegible]
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: EPA/STATE, SUPP.
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR TRAFFIC ARTERIES

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 99 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 1-HOUR — COEFF./100 LINEAR FT — 930 085
CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — .0020 085
SULFUR DIOXIDE — INSTRUMENTAL WEST-GAEKE COLORIMETRIC — 1-HOUR — PARTS PER MILLION — .0098 085
SULFUR MONIDE — INSTRUMENTAL CONDUCTIMETRIC — 1-HOUR — PARTS PER MILLION — .1190 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-SALTZMAN (MOD) — 1-HOUR — PARTS PER MILLION — .1260 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN — 1-HOUR — PARTS PER MILLION — .0330 085
NITROGEN DIOXIDE — INSTRUMENTAL COLORIMETRIC-GRIESS-SALTZMAN — 1-HOUR — PARTS PER MILLION — .2720 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — .1793 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — .1613 085

SITE CODE: 19719U002H01 — LATITUDE(D-M-S): 39 57 27 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 2031 RACE ST — LONGITUDE(D-M-S): 75 10 26 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4422830
CITY OR AREA: PHILADELPHIA — CITY POPULATION: 1,949,609 — ELEV ABOVE MSL: 0036 — UTM EASTING: 0046150
COUNTY/[illegible]: PHILADELPHIA CO — AQCR POPULATION: 5,568,084 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: CITY — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PHILADELPHIA DEPARTMENT OF HEALTH

CARBON MONOXIDE — INSTRUMENTAL NONDISPERSIVE INFRARED — 1-HOUR — PARTS PER MILLION — 1.90 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR — PARTS PER MILLION — .731 085

SITE CODE: 19719U002P01 — LATITUDE(D-M-S): 39 57 27 N — EPA REGION: 03 — UTM ZONE: 18
SITE ADDRESS: 2031 RACE ST — LONGITUDE(D-M-S): 75 10 26 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4422830
CITY OR AREA: PHILADELPHIA — CITY POPULATION: 1,949,609 — ELEV ABOVE MSL: 0047 — UTM EASTING: 0046150
COUNTY/[illegible]: PHILADELPHIA CO — AQCR POPULATION: 5,568,084 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(1045): METROPOLITAN PHILADELPHIA
AGENCY TYPE: EPA REGION — SMSA(6160): PHILADELPHIA, PA-N.J.
SUPP. AGENCY: PHILA AIR MANAGEMENT SERVICES
NASH SITE

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 40 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 18 005

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	665 BUBBLER	MANUAL SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 005
NITROGEN DIOXIDE	665 BUBBLER	MANUAL SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	11 005

SITE CODE: 39719000201
SITE ADDRESS: 5TH & MARKET STREET
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION ATTACH 50 FEET OF ONLANE HEAVY TRAFFIC ROUTE

LATITUDE(D-M-S): 39 56 39 N
LONGITUDE(D-M-S): 75 9 0 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0035 UTM NORTHING: 4421206
ELEV ABOVE MSL: 0079 UTM EASTING: 0396810
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	097 005

SITE CODE: 39719000401
SITE ADDRESS: 1501 E ALLEGHENY AVE
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D-M-S): 00 00 00 N
LONGITUDE(D-M-S): 75 0 00 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4440000
ELEV ABOVE MSL: 0072 UTM EASTING: 0391810
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	220 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1270 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	6652 005
SULFUR DIOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1141 005
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	4081 005
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	24-HOUR	PARTS PER MILLION	1947 005
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	24-HOUR	PARTS PER MILLION	299 005
NITROGEN DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	2002 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN MOD	1-HOUR	PARTS PER BILLION	5132 005
TOTAL OXIDANTS	INSTRUMENTAL	COLORIMETRIC NEUTRAL KI	1-HOUR	PARTS PER MILLION	1201 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	692 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4818 005

SITE CODE: 39719000501
SITE ADDRESS: BROAD & LEA
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PHILA AIR MANAGEMENT SERVICES
MAIN SITE

LATITUDE(D-M-S): 40 00 02 N
LONGITUDE(D-M-S): 75 09 59 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0017 UTM NORTHING: 4440040
ELEV ABOVE MSL: 0072 UTM EASTING: 0391810
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 005
SULFUR DIOXIDE	665 BUBBLER	MANUAL SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	17 005
NITROGEN DIOXIDE	665 BUBBLER	MANUAL SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	11 005
NITROGEN DIOXIDE	665 BUBBLER	MANUAL SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 005

SITE CODE: 39719001001
SITE ADDRESS: POST WATER PUMP STA
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D-M-S): 40 2 0 N
LONGITUDE(D-M-S): 75 12 29 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4433182
ELEV ABOVE MSL: 0069 UTM EASTING: 0387960
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	MI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	002 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.1269 005

SITE CODE: 39719001101
SITE ADDRESS: TEMPLE PHARMACY
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
DISCONTINUED 3/31/79

LATITUDE(D-M-S): 40 0 11 N
LONGITUDE(D-M-S): 75 9 11 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4427850
ELEV ABOVE MSL: 0126 UTM EASTING: 0396890
TIME ZONE(REF GMT): WEST 05 HOURS

DISCONTINUED 3/31/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1903 005
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2201 005
NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-SALTZMAN MOD	1-HOUR	PARTS PER MILLION	1392 005

SITE CODE: 39719001901
SITE ADDRESS: FIRE BOAT STA
CITY OR AREA: PHILADELPHIA
COUNTY(IES): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

LATITUDE(D-M-S): 39 58 43 N
LONGITUDE(D-M-S): 75 9 51 W
CITY POPULATION: 1,948,609
AQCR POPULATION: 5,568,289
AQCR(S): METROPOLITAN PHILADELPHIA
SMSA(S)(C): PHILADELPHIA, PA-N.J.
EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0013 UTM NORTHING: 4425170
ELEV ABOVE MSL: 0023 UTM EASTING: 0397160
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 005
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	1137 005
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	1984 005
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER BILLION	3593 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	1436 005

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SITE CODE: 39714003201
SITE ADDRESS: WATER TREATMENT PLANT
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      99 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION      552 085

SITE CODE: 39714003211
SITE ADDRESS: ISLAND ROAD
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      37 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             1-HOUR   CONS/1,000 LINEAR FT    1113 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION       1781 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              1-HOUR   PARTS PER MILLION       2862 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION       1444 085

SITE CODE: 39714003221
SITE ADDRESS: DEFENSE SUPPLY CENTER
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR MAJOR OIL REFINERIES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      32 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             1-HOUR   CONS/1,000 LINEAR FT    1222 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION       2425 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              1-HOUR   PARTS PER BILLION       2818 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION       1442 085

SITE CODE: 39714003301
SITE ADDRESS: NEW PLT FRONT & PASSYU
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATION NEAR POWER PLANT AND BELMAR APPROACH TO PENN. DRIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      221 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC  1-HOUR   PARTS PER BILLION      2908 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC              1-HOUR   PARTS PER BILLION      1295 085

SITE CODE: 39714003401
SITE ADDRESS: AIRPORT GODAT & ELTON RD
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      98 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             1-HOUR   CONS/1,000 LINEAR FT    1196 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER MILLION       736 085

SITE CODE: 39714003501
SITE ADDRESS: CITY HALL SOUTH SIDE
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: CENTER CITY - MOBILE
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
SIDEWALK LOCATION OF MAIN CENTER CITY TRAFFIC INTERSECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      23 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION      2507 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC  1-HOUR   PARTS PER BILLION       730 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC           1-HOUR   PARTS PER BILLION      1349 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN 1-HOUR PARTS PER BILLION      730 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN 1-HOUR PARTS PER BILLION     1149 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER BILLION      1347 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE        1-HOUR   PARTS PER BILLION      1025 085

SITE CODE: 39714003601
SITE ADDRESS: BROAD & SPRUCE STS
CITY OR AREA: PHILADELPHIA
COUNTY/PLANT: PHILADELPHIA CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY  TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
LOCATED IN CORNER OF PARKING LOT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                    24-HOUR  UG/CU METER (25 C)      11 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE             1-HOUR   CONS/1,000 LINEAR FT    1110 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED  1-HOUR   PARTS PER MILLION       4191 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC  1-HOUR   PARTS PER BILLION       3358 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	INSTRUMENTAL	COLORIMETRIC-GRIESS-SALTZMAN	1-HOUR	PARTS PER BILLION	3192 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1997 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER BILLION	1762 085

SITE CODE: 397140028H01
SITE ADDRESS: ARAMINGO AVE & BELGRADE
CITY OR AREA: PHILADELPHIA
COUNTY(CODE): PHILADELPHIA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: PHILADELPHIA AIR MANAGEMENT SERVICES
ARAMINGO FIRE STATION

LATITUDE(D-M-S): 39 59 49 N
LONGITUDE(D-M-S): 75 07 07 W
CITY POPULATION: 1,949,609
AQCR POPULATION: 5,568,289
AQCR(295): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA-NJ

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4465200
ELEV ABOVE MSL: 0074 UTM EASTING: 0475000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	4 083

SITE CODE: 397200113F01
SITE ADDRESS: 933 MAIN STREET
CITY OR AREA: PHOENIXVILLE
COUNTY(CODE): CHESTER CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE #13

LATITUDE(D-M-S): 40 08 22 N
LONGITUDE(D-M-S): 75 31 16 W
CITY POPULATION: 3,700
AQCR POPULATION: 5,568,289
AQCR(295): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA-NJ

EPA REGION: 03 UTM ZONE: 18
ELEV ABOVE GROUND: 0043 UTM NORTHING: 4493150
ELEV ABOVE MSL: 0220 UTM EASTING: 0456000
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 397260051401
SITE ADDRESS: FORBES AVE + 0255 STREET
CITY OR AREA: PITTSBURGH
COUNTY(CODE): ALLEGHENY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/STATE+ SUPV.
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY COUNTY DEPT OF HEALTH

LATITUDE(D-M-S): 40 26 19 N
LONGITUDE(D-M-S): 80 00 00 W
CITY POPULATION: 520,117
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0160 UTM NORTHING: 4476501
ELEV ABOVE MSL: 0273 UTM EASTING: 589816
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATE 130	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 397260051P01
SITE ADDRESS: COUNTY OFFICE BLDG
CITY OR AREA: PITTSBURGH
COUNTY(CODE): ALLEGHENY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: BUREAU OF AIR POLL CONTROL ALLEGHENY CO DEPT OF HEALTH
AGENCY DESIGNATION HAS A PM10 TO 285 TSP - HIGH SITE

LATITUDE(D-M-S): 40 26 19 N
LONGITUDE(D-M-S): 80 00 00 W
CITY POPULATION: 520,117
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0160 UTM NORTHING: 4476501
ELEV ABOVE MSL: 0273 UTM EASTING: 589816
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
SULFUR DIOXIDE	365 BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	365 BUBBLER	MODIFIED SODIUM ARSENITE - FAIT	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 397260004601
SITE ADDRESS: 500: 2ND AVENUE
CITY OR AREA: PITTSBURGH
COUNTY(CODE): ALLEGHENY CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-0990 HAZELWOOD 1

LATITUDE(D-M-S): 40 24 30 N
LONGITUDE(D-M-S): 79 56 38 W
CITY POPULATION: 520,117
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0290 UTM NORTHING: 4472400
ELEV ABOVE MSL: 0790 UTM EASTING: 589900
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	12 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	0303 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	0210 085

SITE CODE: 397260005601
SITE ADDRESS: 419 GRANT STREET
CITY OR AREA: PITTSBURGH
COUNTY(CODE): ALLEGHENY CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-5801 DOWNTOWN

LATITUDE(D-M-S): 40 26 16 N
LONGITUDE(D-M-S): 80 00 19 W
CITY POPULATION: 520,117
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0080 UTM NORTHING: 4476008
ELEV ABOVE MSL: 0770 UTM EASTING: 589986
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	89 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT	7615 085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	9247 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR	PARTS PER MILLION	6954 085

SITE CODE: 397260004601
SITE ADDRESS: 3441 FORBES AVENUE
CITY OR AREA: PITTSBURGH
COUNTY(CODE): ALLEGHENY CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-5702 CENTRAL LAB

LATITUDE(D-M-S): 40 26 22 N
LONGITUDE(D-M-S): 79 57 39 W
CITY POPULATION: 520,117
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03 UTM ZONE: 17
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4476834
ELEV ABOVE MSL: 0920 UTM EASTING: 588136
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	77 085

SITE CODE: 397200012G01 LATITUDE(D-M-S): 40 26 30 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 5001 2ND AVE LONGITUDE(D-M-S): 79 54 38 W ELEV ABOVE GROUND: 0YY8 UTM NORTHING: 4473400
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0YY8 UTM EASTING: 589815
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF AP CONTROL
COUNTY (0-4503) HAZELWOOD

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 397200017G01 LATITUDE(D-M-S): 40 26 19 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 419 GRANT STREET LONGITUDE(D-M-S): 80 00 10 W ELEV ABOVE GROUND: 0136 UTM NORTHING: 4474700
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0770 UTM EASTING: 589570
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT BUREAU OF A.P. CONTROL
COUNTY (0-4502 COURT HOUSE

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 80 085

SITE CODE: 397200019G01 LATITUDE(D-M-S): 40 25 28 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: 2201 SALISBURY LONGITUDE(D-M-S): 79 54 23 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4473985
CITY OR AREA: PITTSBURGH CITY POPULATION: 520,117 ELEV ABOVE MSL: 0760 UTM EASTING: 00587125
COUNTY(0100): ALLEGHENY CO AQCR POPULATION: 2,874,984 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: COUNTY SMSA(6280): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY COUNTY HEALTH DEPT AAPC
COUNTY IDENTIFIER KAUFMAN NEIGHBORHOOD AAQS

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 085

SITE CODE: 397200[illegible]
SITE ADDRESS: CITY HALL BROAD STREET LATITUDE(D-M-S): 41 .7 19 N EPA REGION: 03 UTM ZONE: 18
CITY OR AREA: PITTSTON LONGITUDE(D-M-S): 75 47 19 W ELEV ABOVE GROUND: 0230 UTM NORTHING: 4570487
COUNTY(6220): LUZERNE CO CITY POPULATION: 11,133 ELEV ABOVE MSL: 0620 UTM EASTING: 475201
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR POPULATION: 2,[illegible] TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE AQCR(165): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
SUPP. AGENCY: PA BUREAU OF AIR QUALITY SMSA(0120): WILKES-BARRE-HAZLETON, PA.
PA SITE 5MA

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 96 085

SITE CODE: 397[illegible]
SITE ADDRESS: HIGH & PENN STS LATITUDE(D-M-S): 40 .0 48 N EPA REGION: 03 UTM ZONE: 18
CITY OR AREA: POTTSTOWN LONGITUDE(D-M-S): 75 38 49 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 4488127
COUNTY(6000): MONTGOMERY CO CITY POPULATION: 29,395 ELEV ABOVE MSL: 0170 UTM EASTING: 0[illegible]
STATION TYPE: CENTER CITY - COMMERCIAL AQCR POPULATION: 5,560,[illegible] TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE AQCR(066): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: DEPT ENV RESOURCES BUREAU OF AIR QUALITY SMSA(6160): PHILADELPHIA, PA-[illegible]

SULFUR DIOXIDE INSTRUMENTAL COULOMETRIC 1-HOUR PARTS PER MILLION 1010 085

SITE CODE: 397[illegible]
SITE ADDRESS: JACKSON & SHERIDAN STS LATITUDE(D-M-S): 40 .0 37 N EPA REGION: 03 UTM ZONE: 18
CITY OR AREA: POTTSTOWN LONGITUDE(D-M-S): 75 37 48 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4488780
COUNTY(6000): MONTGOMERY CO CITY POPULATION: 29,395 ELEV ABOVE MSL: 0250 UTM EASTING: 0[illegible]22
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR POPULATION: 5,560,000 TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE AQCR(066): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY SMSA(6160): PHILADELPHIA, PA-[illegible]
PA SITE P01

PTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 39756801[illegible]
SITE ADDRESS: MEMORIAL PK MILL & 9TH ST LATITUDE(D-M-S): 40 29 41 N EPA REGION: 03 UTM ZONE: 18
CITY OR AREA: QUAKERTOWN LONGITUDE(D-M-S): 75 20 27 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4474957
COUNTY(1200): BUCKS CO CITY POPULATION: 7,378 ELEV ABOVE MSL: 0600 UTM EASTING: 471096
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR POPULATION: 5,560,000 TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY TYPE: STATE AQCR(066): METROPOLITAN PHILADELPHIA
SUPP. AGENCY: PA BUREAU OF AIR QUALITY SMSA(6160): PHILADELPHIA, PA-[illegible]
PA SITE P09

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 13 085

SITE CODE: 397620001A01 LATITUDE(D-M-S): 3 38 3 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 8TH & WASHINGTON STS LONGITUDE(D-M-S): 72 41 59 W ELEV ABOVE GROUND: 0 9U UTM NORTHING: 4402008
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 205 UTM EASTING: 0075515
COUNTY(0730): BERKS CO AQCR POPULATION: 2,018,119 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA/ATMOS. SURVA SMSA(6680): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH

SULFATE ION HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 4 085

SITE CODE: 397620001P01 LATITUDE(D+M+S): 40 20 02 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CITY HALL LONGITUDE(D+M+S): 75 55 26 W ELEV ABOVE GROUND: 0090 UTM NORTHING: 4465008
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 0265 UTM EASTING: 0392191S
COUNTY(FIPS): BERKS CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA REGION SMSA(S): READING, PA.
SUPP. AGENCY: CITY BUREAU OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	7 065
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	21 065
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	9 065
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	10 065

SITE CODE: 397620009P01 LATITUDE(D+M+S): 40 19 19 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: UGI-CO LONGITUDE(D+M+S): 75 55 40 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4464565
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 0265 UTM EASTING: 0421175
COUNTY(FIPS): BERKS CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S): READING, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
AGENCY DESIGNATION - REMOTE STATION-VLO

CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC		1-HOUR	PARTS PER MILLION	0996 065
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	0196 065
HYDROGEN SULFIDE	INSTRUMENTAL FLAME PHOTOMETRIC		1-HOUR	PARTS PER MILLION	0110 065
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	0009 065
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION		1-HOUR	PARTS PER MILLION	0990 065
METHANE	INSTRUMENTAL FLAME IONIZATION		1-HOUR	PARTS PER MILLION	0990 065
OZONE	INSTRUMENTAL CHEMILUMINESCENCE		1-HOUR	PARTS PER MILLION	0217 065
WIND SPEED	INSTRUMENTAL SPOT READING		1-HOUR	MILES/HOUR	0198 065
WIND DIRECTION	INSTRUMENTAL SPOT READING		1-HOUR	DEGREES, COMPASS	0198 065
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING		1-HOUR	DEGREES, FAHRENHEIT	1702 065
DEW POINT	INSTRUMENTAL SPOT READING		1-HOUR	DEGREES, FAHRENHEIT	1672 065
TEMPERATURE DIFFERENCE	INSTRUMENTAL SPOT READING LEVEL 2 - LEVEL 1		1-HOUR	DEGREES, FAHRENHEIT	2912 065

SITE CODE: 397620T12F01 LATITUDE(D+M+S): 40 19 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: UGI STORAGE AREA 5 6TH ST LONGITUDE(D+M+S): 75 55 52 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 4463967
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 0200 UTM EASTING: 420897
COUNTY(FIPS): BERKS CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 812

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	60 065

SITE CODE: 397620T15F02 LATITUDE(D+M+S): 40 [illegible] 20 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: 1090 CENTER AVE LONGITUDE(D+M+S): 75 56 10 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4462695
CITY OR AREA: READING CITY POPULATION: 87,643 ELEV ABOVE MSL: 0262 UTM EASTING: 422502
COUNTY(FIPS): BERKS CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: STATE SMSA(S): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 804

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	90 065

SITE CODE: 397600S70F01 LATITUDE(D+M+S): 40 42 29 N EPA REGION: 03 UTM ZONE: 17
SITE ADDRESS: COUNTY HEALTH CENTER LONGITUDE(D+M+S): 80 18 50 W ELEV ABOVE GROUND: 1150 UTM NORTHING: 4520692
CITY OR AREA: ROCHESTER CITY POPULATION: 9,819 ELEV ABOVE MSL: 0800 UTM EASTING: 580781
COUNTY(FIPS): BEAVER CO AQCR POPULATION: 2,677,900* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(S): SOUTHWEST PENNSYLVANIA
AGENCY TYPE: STATE SMSA(S): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 836

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	90 065

SITE CODE: 398040001A01 LATITUDE(D+M+S): 41 25 00 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: NASN - MULBERRY STS LONGITUDE(D+M+S): 75 40 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: [illegible]
CITY OR AREA: SCRANTON CITY POPULATION: 103,564* ELEV ABOVE MSL: 0782 UTM EASTING: [illegible]
COUNTY(FIPS): LACKAWANNA CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA/ATMOS. SCIEN SMSA(S): SCRANTON, PA.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	[illegible]

SITE CODE: 398040001P01 LATITUDE(D+M+S): 41 24 59 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: FIRE STATION LONGITUDE(D+M+S): 75 40 00 W ELEV ABOVE GROUND: 0015 UTM NORTHING: [illegible]
CITY OR AREA: SCRANTON CITY POPULATION: 103,564* ELEV ABOVE MSL: 0782 UTM EASTING: [illegible]
COUNTY(FIPS): LACKAWANNA CO AQCR POPULATION: 2,018,119* TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(S): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY TYPE: EPA REGION SMSA(S): SCRANTON, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASN SITE

PARTICULATE	HI-VOL GRAVIMETRIC				
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID				
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE				
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT				

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SITE CODE: 390040006F01                    LATITUDE(D-M-S.):  41 26 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GEO. ST TROOP & SCRANTON     LONGITUDE(D-M-S.):  75 37 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4587913
CITY OR AREA: SCRANTON                       CITY POPULATION:    103,564        ELEV ABOVE MSL: 0826     UTM EASTING:   447037
COUNTY(46400): LACKAWANNA CO                 AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(75600): SCRANTON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
COPAMS STATION 004

    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC              1-HOUR   PARTS PER MILLION     6969 065
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     6255 065
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     6276 065
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     6793 065
    NON-METHANE HYDROCARBON        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     5085 065
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION     6977 065
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     7076 065
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            5098 065
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      5102 065
    DRY-BULB TEMPERATURE           INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT   1786 065
    DEW POINT                      INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT   1759 065
    TEMPERATURE DIFFERENCE         INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1   1-HOUR   DEGREES, FAHRENHEIT   3321 065


SITE CODE: 390040208F01                    LATITUDE(D-M-S.):  41 29 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY SQUARE                  LONGITUDE(D-M-S.):  75 39 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4589084
CITY OR AREA: SCRANTON                       CITY POPULATION:    103,564        ELEV ABOVE MSL: 0790     UTM EASTING: 0044979
COUNTY(46400): LACKAWANNA CO                 AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(DEPA): UNKNOWN
SUPP. AGENCY: RTMENT OF ENVIRONMENT RESOURCES
AIR BASIN SITE 50A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 390140622F01                    LATITUDE(D-M-S.):  41 13 56 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 50 SOUTH DOCK ST             LONGITUDE(D-M-S.):  80 30 23 W      ELEV ABOVE GROUND: 0090    UTM NORTHING:  4564441
CITY OR AREA: SHARON                         CITY POPULATION:     23,653        ELEV ABOVE MSL: 0870     UTM EASTING: 0054368
COUNTY(46400): MERCER CO                     AQCR POPULATION:  5,560,084     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(104): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: STATE                             SMSA(00000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE F02

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 390240713F01                    LATITUDE(D-M-S.):  40 18 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 500 EAST PHILADELPHIA AVE    LONGITUDE(D-M-S.):  75 53 28 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4461911
CITY OR AREA: SHILLINGTON                    CITY POPULATION:      4,279        ELEV ABOVE MSL: 0320     UTM EASTING:   417192
COUNTY(10720): BERKS CO                      AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(66800): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 390270714F01                    LATITUDE(D-M-S.):  40 20 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 2281 VAN REED ROAD           LONGITUDE(D-M-S.):  76 00 10 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  4465639
CITY OR AREA: SINKING SPRING                 CITY POPULATION:      2,862        ELEV ABOVE MSL: 0320     UTM EASTING:   419826
COUNTY(10720): BERKS CO                      AQCR POPULATION:  2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                             SMSA(66800): READING, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE R04

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 394540001G01                    LATITUDE(D-M-S.):  40 32 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER WORKS MEHALEY ST       LONGITUDE(D-M-S.):  79 47 02 W      ELEV ABOVE GROUND: 0017    UTM NORTHING:  4487849
CITY OR AREA: SPRINGDALE                     CITY POPULATION:      5,202        ELEV ABOVE MSL: 0760     UTM EASTING:   602994
COUNTY(03703): ALLEGHENY CO                  AQCR POPULATION:  2,879,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF A P CONTROL
COUNTY ID-3102 SPRINGDALE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 394540002G01                    LATITUDE(D-M-S.):  40 32 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COLFAX & BUTLER ST           LONGITUDE(D-M-S.):  79 47 02 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4488959
CITY OR AREA: SPRINGDALE                     CITY POPULATION:      5,202        ELEV ABOVE MSL: 1020     UTM EASTING:   602978
COUNTY(03703): ALLEGHENY CO                  AQCR POPULATION:  2,879,984     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: COUNTY                            SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-3101 SPRINGDALE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT  6079 085
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SITE CODE: 399640303F02                    LATITUDE(D-M-S.):  40 18 27 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PUMP STA FRONT & HOPPER      LONGITUDE(D-M-S.):  76 49 39 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4463273
CITY OR AREA: STEELTON                       CITY POPULATION:       8,584          ELEV ABOVE MSL: 0308    UTM EASTING:   349700
COUNTY(43490): DAUPHIN CO                    AQCR POPULATION:   1,260,357      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(32400): HARRISBURG, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 403

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 398840205F01                    LATITUDE(D-M-S.):  41 17 28 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 259 SHOEMAKER STREET         LONGITUDE(D-M-S.):  75 52 38 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4571226
CITY OR AREA: SHOYERSVILLE                   CITY POPULATION:       6,786          ELEV ABOVE MSL: 0855    UTM EASTING:   426549
COUNTY(42200): LUZERNE CO                    AQCR POPULATION:   2,018,119      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(151): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                              SMSA(91200): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
AIR BASIN STATION 505

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 399160001A01                    LATITUDE(D-M-S.):  40 19 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LOG CABIN DRIVE              LONGITUDE(D-M-S.):  75 07 00 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  4453496
CITY OR AREA: WARMINSTER                     CITY POPULATION:                     ELEV ABOVE MSL: 0220    UTM EASTING:   490076
COUNTY(17200): BUCKS CO                      AQCR POPULATION:   5,568,089      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(61604): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 399160001P01                    LATITUDE(D-M-S.):  40 19 00 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: SEWAGE TREATMENT PLT         LONGITUDE(D-M-S.):  75 07 00 W        ELEV ABOVE GROUND: 0019    UTM NORTHING:  4453496
CITY OR AREA: WARMINSTER                     CITY POPULATION:                     ELEV ABOVE MSL: 0220    UTM EASTING: 00490076
COUNTY(17200): BUCKS CO                      AQCR POPULATION:   5,568,089      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(045): METROPOLITAN PHILADELPHIA
AGENCY  TYPE: EPA REGION                         SMSA(61604): PHILADELPHIA, PA.-N.J.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE                   GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 399190643F01                    LATITUDE(D-M-S.):  40 10 19 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO PRISON 29 W CHERRY AVE    LONGITUDE(D-M-S.):  80 19 46 W        ELEV ABOVE GROUND: 0038    UTM NORTHING:  4446749
CITY OR AREA: WASHINGTON                     CITY POPULATION:      19,827          ELEV ABOVE MSL: 1137    UTM EASTING: 00569193
COUNTY(63000): WASHINGTON CO                 AQCR POPULATION:   2,879,989      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY

    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR   PARTS PER MILLION      582 085


SITE CODE: 399200611F02                    LATITUDE(D-M-S.):  40 13 10 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: US POST OFFICE (CORTNEY)     LONGITUDE(D-M-S.):  79 58 10 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4452908
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     210,876          ELEV ABOVE MSL:          UTM EASTING:   587689
COUNTY(63000): WASHINGTON CO                 AQCR POPULATION:   2,879,989      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 401

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 399200613F03                    LATITUDE(D-M-S.):  40 06 50 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RD #2 341 (CHARLEROI)        LONGITUDE(D-M-S.):  79 54 30 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4440719
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     210,876          ELEV ABOVE MSL: 1100    UTM EASTING:   590193
COUNTY(63000): WASHINGTON CO                 AQCR POPULATION:   2,879,989      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 403

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 399200614F01                    LATITUDE(D-M-S.):  40 05 00 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROUTE 88 (ELCO)              LONGITUDE(D-M-S.):  79 53 25 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4437381
CITY OR AREA: WASHINGTON CO                  CITY POPULATION:     210,876          ELEV ABOVE MSL: 1020    UTM EASTING:   594613
COUNTY(63000): WASHINGTON CO                 AQCR POPULATION:   2,879,989      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(197): SOUTHWEST PENNSYLVANIA
AGENCY  TYPE: STATE                              SMSA(62800): PITTSBURGH, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 404

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
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SITE CODE: 399200516F01
SITE ADDRESS: MUN BLDG (N BROWNSVILLE)
CITY OR AREA: WASHINGTON CO
COUNTY(1920): WASHINGTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M05

LATITUDE(D-M-S.): 40 01 45 N
LONGITUDE(D-M-S.): 79 53 20 W
CITY POPULATION: 210,876
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0890
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4431370
UTM EASTING: 594807

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 15 085

SITE CODE: 399280001A01
SITE ADDRESS: RT 3 + WESTTOWN WAY
CITY OR AREA: WEST CHESTER
COUNTY(1660): CHESTER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

LATITUDE(D-M-S.): 39 58 00 N
LONGITUDE(D-M-S.): 75 32 30 W
CITY POPULATION: 19,301
AQCR POPULATION: 5,568,089
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0350
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4423983
UTM EASTING: 453740

SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 5 085

SITE CODE: 399280001P01
SITE ADDRESS: PLANT CNTRL BLDG
CITY OR AREA: WEST CHESTER
COUNTY(1660): CHESTER CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - WASH SITE

LATITUDE(D-M-S.): 39 58 00 N
LONGITUDE(D-M-S.): 75 32 30 W
CITY POPULATION: 19,301
AQCR POPULATION: 5,568,089
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0350
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4423983
UTM EASTING: 00453740

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 9 085
SULFUR DIOXIDE — GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 10 085
NITROGEN DIOXIDE — GAS BUBBLER MASN SODIUM ARSENITE - ORIFICE — 24-HOUR UG/CU METER (25 C) — 10 085

SITE CODE: 399280110F01
SITE ADDRESS: 326 NORTH WALNUT ST
CITY OR AREA: WEST CHESTER
COUNTY(1660): CHESTER CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE P10

LATITUDE(D-M-S.): 39 57 53 N
LONGITUDE(D-M-S.): 75 36 27 W
CITY POPULATION: 19,301
AQCR POPULATION: 5,568,089
AQCR(045): METROPOLITAN PHILADELPHIA
SMSA(6160): PHILADELPHIA, PA.-N.J.

EPA REGION: 03
ELE ABOVE GROUND: 0033
ELEV ABOVE MSL: 0490
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4423802
UTM EASTING: 448117

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 32 085

SITE CODE: 399310001601
SITE ADDRESS: LEBANON CH & C HOLLOW RD
CITY OR AREA: WEST MIFFLIN
COUNTY(0100): ALLEGHENY CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: ALLEGHENY CO HEALTH DEPT BUREAU OF AP CONTROL
COUNTY ID-7601 ACO AIRPORT

LATITUDE(D-M-S.): 40 21 08 N
LONGITUDE(D-M-S.): 79 55.39 W
CITY POPULATION: 28,070
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 1220
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4467186
UTM EASTING: 591081

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 91 085

SITE CODE: 399320801F03
SITE ADDRESS: 200 FAIR OAK DRIVE
CITY OR AREA: WESTMONT
COUNTY(1300): CAMBRIA CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE J01

LATITUDE(D-M-S.): 40 19 09 N
LONGITUDE(D-M-S.): 78 58 49 W
CITY POPULATION: 6,673
AQCR POPULATION: 103,163
AQCR(195): CENTRAL PENNSYLVANIA
SMSA(3680): JOHNSTOWN, PA.

EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1800
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4449772
UTM EASTING: 671731

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 91 085

SITE CODE: 399330516F01
SITE ADDRESS: MUNICIPAL BLDG RTE 201
CITY OR AREA: WESTMORELAND CO
COUNTY(9330): WESTMORELAND CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE M06

LATITUDE(D-M-S.): 40 10 30 N
LONGITUDE(D-M-S.): 79 48 26 W
CITY POPULATION: 376,935
AQCR POPULATION: 2,879,984
AQCR(197): SOUTHWEST PENNSYLVANIA
SMSA(6280): PITTSBURGH, PA.

EPA REGION: 03
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 1180
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4447647
UTM EASTING: 601859

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 55 085

SITE CODE: 399400321F01
SITE ADDRESS: 1700 N PHILADELPHIA ST
CITY OR AREA: WEST YORK
COUNTY(9570): YORK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE Y01

LATITUDE(D-M-S.): 39 57 16 N
LONGITUDE(D-M-S.): 76 45 56 W
CITY POPULATION: 5,319
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.

EPA REGION: 03
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0420
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4423979
UTM EASTING: 349185

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 59 085

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SITE CODE: 399400325F02                    LATITUDE(D-M-S.): 39 57 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1780 ANDREW ST               LONGITUDE(D-M-S.): 76 45 58 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4423609
CITY OR AREA: WEST YORK                       CITY POPULATION:     5,319        ELEV ABOVE MSL: 0420    UTM EASTING:  349131
COUNTY(0570): YORK CO                         AQCR POPULATION: 1,260,357     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 705

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 399430001A01                    LATITUDE(D-M-S.): 41 19 45 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 71 NORTH FRANKLIN            LONGITUDE(D-M-S.): 75 52 57 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4566209
CITY OR AREA: WILKES-BARRE                    CITY POPULATION:    58,856        ELEV ABOVE MSL: 0550    UTM EASTING:  426086
COUNTY(5220): LUZERNE CO                      AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PENNSYLVANIA DEPARTMENT OF HEALTH

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 399430001P01                    LATITUDE(D-M-S.): 41 19 49 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: KIRBY HLTH CNTR              LONGITUDE(D-M-S.): 75 52 57 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4566209
CITY OR AREA: WILKES-BARRE                    CITY POPULATION:    58,856        ELEV ABOVE MSL: 0550    UTM EASTING: 00426086
COUNTY(5220): LUZERNE CO                      AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: EPA REGION                      SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 399430016F01                    LATITUDE(D-M-S.): 41 19 16 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 989 SOUTH MAIN ST            LONGITUDE(D-M-S.): 75 53 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4558108
CITY OR AREA: WILKES-BARRE                    CITY POPULATION:    58,856        ELEV ABOVE MSL: 0590    UTM EASTING: 00429928
COUNTY(5220): LUZERNE CO                      AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA DEPT ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
DISCONTINUED 1/66

    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC              1-HOUR   PARTS PER MILLION    3527 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION    3807 085
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION    3747 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION    3769 085
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION    3140 085
    METHANE                            INSTRUMENTAL  FLAME IONIZATION                 1-HOUR   PARTS PER MILLION    3521 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION    4634 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR           2654 085
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS     2654 085
    DRY-BULB TEMPERATURE               INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT  1773 085
    DEW POINT                          INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, FAHRENHEIT  1770 085
    TEMPERATURE DIFFERENCE             INSTRUMENTAL  SPOT READING LEVEL 2 - LEVEL 1   1-HOUR   DEGREES, FAHRENHEIT   841 085


SITE CODE: 399430201F01                    LATITUDE(D-M-S.): 41 19 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STA 50 MAIN & ROSS      LONGITUDE(D-M-S.): 75 53 30 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4566751
CITY OR AREA: WILKES-BARRE                    CITY POPULATION:    58,856        ELEV ABOVE MSL: 0590    UTM EASTING:  425282
COUNTY(5220): LUZERNE CO                      AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 501

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 399430207F01                    LATITUDE(D-M-S.): 41 19 49 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH CENTER FRANKLIN ST    LONGITUDE(D-M-S.): 75 53 19 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4566174
CITY OR AREA: WILKES-BARRE                    CITY POPULATION:    58,856        ELEV ABOVE MSL: 0520    UTM EASTING:  425659
COUNTY(5220): LUZERNE CO                      AQCR POPULATION: 2,018,119     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(181): NORTHEAST PENNSYLVANIA-UPPER DELAWARE VALLEY
AGENCY  TYPE: STATE                           SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 507

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 399470401F01                    LATITUDE(D-M-S.): 41 19 23 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 739 W FOURTH STREET          LONGITUDE(D-M-S.): 77 00 58 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4567116
CITY OR AREA: WILLIAMSPORT                    CITY POPULATION:    37,918        ELEV ABOVE MSL: 0530    UTM EASTING: 00331098
COUNTY(5297): LYCOMING CO                     AQCR POPULATION:   103,103     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(195): CENTRAL PENNSYLVANIA
AGENCY  TYPE: STATE                           SMSA(9120): WILKES-BARRE-HAZLETON, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 701

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  24-HOUR   COHS/1,000 LINEAR FT  1727 085
```

SITE CODE: 399970402F01
SITE ADDRESS: 400 RAILWAY STREET
CITY OR AREA: WILLIAMSPORT
COUNTY(S290): LYCOMING CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 402

LATITUDE(D-M-S.): 41 14 47 N
LONGITUDE(D-M-S.): 76 59 25 W
CITY POPULATION: 37,918
AQCR POPULATION: 103,163
AQCR(196): CENTRAL PENNSYLVANIA
SMSA(9120): WILKES-BARRE-HAZLETON, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0515
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4547806
UTM EASTING: 0033230

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 39 085

SITE CODE: 399640001A01
SITE ADDRESS: DUKE + KING STREETS
CITY OR AREA: YORK
COUNTY(9570): YORK CO
STATION TYPE:
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: CITY DEPARTMENT OF HEALTH

CITY POPULATION: 50,335
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0 90
ELEV ABOVE MSL: 393
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 085

SITE CODE: 399640001P01
SITE ADDRESS: LAUREL FIRE CO
CITY OR AREA: YORK
COUNTY(9570): YORK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: PA DEPT ENV RESOURCES (DER)
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - WASH SITE

LATITUDE(D-M-S.): 39 57 45 N
LONGITUDE(D-M-S.): 76 43 42 W
CITY POPULATION: 50,335
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0393
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4429809
UTM EASTING: 00362303

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 7 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 19 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 9 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 11 085

SITE CODE: 399640008F01
SITE ADDRESS: DAVIS JR HIGH MILL ST
CITY OR AREA: YORK
COUNTY(9570): YORK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: DEPARTMENT OF ENVIRONMENTAL RESOURCES BUREAU OF AIR QUALITY
YORK COPAMS REMOTE STATION OR

LATITUDE(D-M-S.): 39 57 56 N
LONGITUDE(D-M-S.): 76 41 57 W
CITY POPULATION: 50,335
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0492
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4418993
UTM EASTING: 00364879

CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION 4164 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 4195 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION 3951 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 3660 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4104 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION 4141 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 4039 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR 2626 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS 2626 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 1802 085
DEW POINT	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT 1801 085
TEMPERATURE DIFFERENCE	INSTRUMENTAL	SPOT READING LEVEL 2 - LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT 829 085

SITE CODE: 399560322F01
SITE ADDRESS: 232 E MARKET ST
CITY OR AREA: YORK
COUNTY(9570): YORK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 402

LATITUDE(D-M-S.): 39 57 56 N
LONGITUDE(D-M-S.): 76 43 23 W
CITY POPULATION: 50,335
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0076
ELEV ABOVE MSL: 0420
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4428140
UTM EASTING: 362840

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 67 085

SITE CODE: 399570323F01
SITE ADDRESS: TELE SUBSTA W YORK IND PK
CITY OR AREA: YORK CO
COUNTY(9570): YORK CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 403

LATITUDE(D-M-S.): 39 56 26 N
LONGITUDE(D-M-S.): 76 47 29 W
CITY POPULATION: 272,603
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0460
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4422477
UTM EASTING: 347067

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 58 085

SITE CODE: 399570324F03
SITE ADDRESS: HOLY SAVIOR CEMETERY
CITY OR AREA: YORK CO
COUNTY(9570): YORK CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE 404

LATITUDE(D-M-S.): 40 01 41 N
LONGITUDE(D-M-S.): 76 45 03 W
CITY POPULATION: 272,603
AQCR POPULATION: 1,260,357
AQCR(196): SOUTH CENTRAL PENNSYLVANIA
SMSA(9280): YORK, PA.
EPA REGION: 03
ELEV ABOVE GROUND: 0008
ELEV ABOVE MSL: 0460
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4432124
UTM EASTING: 350603

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 69 085

SITE CODE: 399570326F01 LATITUDE(D+M+S+): 39 58 48 N EPA REGION: 03 UTM ZONE: 18
SITE ADDRESS: CATERPILLAR TRACTOR CO LONGITUDE(D+M+S+): 76 40 16 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 4426658
CITY OR AREA: YORK CO CITY POPULATION: 272,603 ELEV ABOVE MSL: 0410 UTM EASTING: 357307
COUNTY(45370): YORK CO AQCR POPULATION: 1,260,357 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(196): SOUTH CENTRAL PENNSYLVANIA
AGENCY TYPE: STATE SMSA(9280): YORK, PA.
SUPP. AGENCY: PA BUREAU OF AIR QUALITY
PA SITE YOA

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 60 065

PUERTO RICO

SITE CODE: 400380002A01
SITE ADDRESS: MANUEL A ROSSI STREET
CITY OR AREA: BAYAMON
COUNTY(0490): BAYAMON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH
LATITUDE(D.M.S.): 18 24 00 N
LONGITUDE(D.M.S.): 66 09 30 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0033
TIME ZONE(REF GMT):
UTM ZONE: 19
UTM NORTHING: 2036666
UTM EASTING: 6U0299

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 16 085

SITE CODE: 400380003F01
SITE ADDRESS: URB SIERRA
CITY OR AREA: BAYAMON
COUNTY(0490): BAYAMON CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
P R SITE # 19 IT IS AT THE HIGH SCHOOL
LATITUDE(D.M.S.): 18 24 12 N
LONGITUDE(D.M.S.): 66 13 19 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0013
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 2040650
UTM EASTING: 0U792950

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 29 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 28 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 3 085

SITE CODE: 400560002A01
SITE ADDRESS: HGHY #29 GUAYNABO
CITY OR AREA: CATANO
COUNTY(0580): CATANO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: COMMONWEALTH OF PUERTO RICO DEPARTMENT OF HEALTH
LATITUDE(D.M.S.): 18 26 45 N
LONGITUDE(D.M.S.): 66 07 00 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT):
UTM ZONE: 19
UTM NORTHING: 2041809
UTM EASTING: 809569

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085

SITE CODE: 400560009F01
SITE ADDRESS: URB LAS VEGAS
CITY OR AREA: CATANO
COUNTY(0580): CATANO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR GULF PETROCHEMICAL PLANT P R SITE # 5
LATITUDE(D.M.S.): 18 25 12 N
LONGITUDE(D.M.S.): 66 08 24 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0010
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 2038950
UTM EASTING: 00802150

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 30 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 9 085
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 93 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 11 085

SITE CODE: 400560005F01
SITE ADDRESS: TEXACO-PORT ZONE
CITY OR AREA: CATANO
COUNTY(0580): CATANO CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSN SITE #23
LATITUDE(D.M.S.):
LONGITUDE(D.M.S.):
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 19 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 15 085

SITE CODE: 400580001F01
SITE ADDRESS: ESCUELA LA PISTA
CITY OR AREA: CATANO CO
COUNTY(0580): CATANO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
AT LA PISTA SCHOOL P R 06
LATITUDE(D.M.S.): 18 25 31 N
LONGITUDE(D.M.S.): 66 07 53 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(7440): SAN JUAN, PUERTO RICO
EPA REGION: 02
ELEV ABOVE GROUND: 001
ELEV ABOVE MSL: 0007
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 2039550
UTM EASTING: 00803050

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 2 085
SULFATE ION	HI-VOL	TURBIDIMETRIC	24-HOUR	UG/CU METER (25 C) 2 085
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 2 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION 2 085

SITE CODE: 401080002A01
SITE ADDRESS: BARRIO MAGAS ARRIBA-CARR
CITY OR AREA: GUAYANILLA
COUNTY(1100): GUAYANILLA CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PUERTO RICO DEPARTMENT OF HEALTH
RURAL SCHOOL LUNCH ROOM
LATITUDE(D.M.S.): 18 01 15 N
LONGITUDE(D.M.S.): 66 46 00 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
TERMINATION DATE 12-31-73 REPLACED BY 401100002P01
EPA REGION: 02
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0164
TIME ZONE(REF GMT):
UTM ZONE: 19
UTM NORTHING: 1993792
UTM EASTING: 736950

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 085

SITE CODE: 401100001F01
SITE ADDRESS: PLAYA GUAYANILLA
CITY OR AREA: GUAYANILLA CO
COUNTY(1100): GUAYANILLA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
NEAR THE SEASHORE PR 08
LATITUDE(D.M.S.): 18 00 33 N
LONGITUDE(D.M.S.): 66 46 29 W
CITY POPULATION:
AQCR POPULATION: 2,490,000
AQCR(299): PUERTO RICO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 02
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 0072
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 19
UTM NORTHING: 1992520
UTM EASTING: 007U5750

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 11 085
SULFUR DIOXIDE	GAS BUBBLER	PARARDSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION 19 085

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SITE CODE: 401100802P01                    LATITUDE(D-M-S-):  18 01 19 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: ESCUELA MAGAS                LONGITUDE(D-M-S-):  66 46 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 1993792
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                       ELEV ABOVE MSL: 0169     UTM EASTING: 0073A950
COUNTY(11100): GUAYANILLA CO               AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(299): PUERTO RICO
AGENCY  TYPE: EPA REGION                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-79 REPLACES 401080802A01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      14 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      40 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT           24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 401100803F01                    LATITUDE(D-M-S-):  18 01 11 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: MAGAS ARRIBA                 LONGITUDE(D-M-S-):  66 46 09 W         ELEV ABOVE GROUND: 0     UTM NORTHING: 1993680
CITY OR AREA: GUAYANILLA CO                  CITY POPULATION:                       ELEV ABOVE MSL:          UTM EASTING: 0073A280
COUNTY(11100): GUAYANILLA CO               AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(299): PUERTO RICO
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
PR #3

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       19 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                   24-HOUR   PARTS PER MILLION        3 085


SITE CODE: 401140001F01                    LATITUDE(D-M-S-):  18 29 55 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: OLD FT BUCHANAN              LONGITUDE(D-M-S-):  66 06 42 W         ELEV ABOVE GROUND: 0028  UTM NORTHING: 2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                       ELEV ABOVE MSL: 0039     UTM EASTING: 0080A150
COUNTY(11140): GUAYNABO CO                 AQCR POPULATION:  2,690,300          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(299): PUERTO RICO
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
US GEODETIC SURVEY AND WATER RESOURCES BLDG 250 FT N OF HWY       DE DIE60 STARTING DATE 2-16-79 PR #7

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      30 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       96 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                                   24-HOUR   PARTS PER MILLION       26 085


SITE CODE: 401140001P01                    LATITUDE(D-M-S-):  18 29 55 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: OLD FT BUCHANAN              LONGITUDE(D-M-S-):  66 06 42 W         ELEV ABOVE GROUND: 0028  UTM NORTHING: 2038450
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                       ELEV ABOVE MSL: 0039     UTM EASTING: 0080A150
COUNTY(11140): GUAYNABO CO                 AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(299): PUERTO RICO
AGENCY  TYPE: EPA REGION                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
US GEODETIC SURVEY AND WATER RESOURCES BLDG 250 FT NORTH OF        HWY DE DIE60 STARTING DATE 2-16-79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 401140002F01                    LATITUDE(D-M-S-):                      EPA REGION: 02          UTM ZONE:
SITE ADDRESS: PUMP HOUSE RD AMELIA         LONGITUDE(D-M-S-):                     ELEV ABOVE GROUND: 0015  UTM NORTHING:
CITY OR AREA: GUAYNABO CO                    CITY POPULATION:                       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(11140): GUAYNABO CO                 AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(299): PUERTO RICO
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ENVIRONMENTAL QUALITY BOARD
AQSN SITE #29

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       8 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 401885002F01                    LATITUDE(D-M-S-):  18 03 26 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE STATION                 LONGITUDE(D-M-S-):  66 42 58 W         ELEV ABOVE GROUND: 0010  UTM NORTHING: 1997890
CITY OR AREA: PENUELAS                       CITY POPULATION:                       ELEV ABOVE MSL: 0043     UTM EASTING: 0074175A
COUNTY(11900): PENUELAS CO                 AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(299): PUERTO RICO
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
PUERTO RICO SITE NO 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   PARTS PER MILLION       12 085


SITE CODE: 401920002A01                    LATITUDE(D-M-S-):  18 01 00 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: FIRE DEPT STATION            LONGITUDE(D-M-S-):  66 36 30 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 1993541
CITY OR AREA: PONCE                          CITY POPULATION:                       ELEV ABOVE MSL: 0066     UTM EASTING:  763228
COUNTY(11940): PONCE CO                    AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(299): PUERTO RICO
AGENCY  TYPE: EPA/ATMOS. SURV.                 SMSA(6360):  PONCE, PUERTO RICO
SUPP. AGENCY: SANTURCE DEPARTMENT OF HEALTH AIR POLLUTION CONTROL PROGRAM
                                                  TERMINATION DATE 12-31-73 REPLACED BY 401920002P01

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      12 085


SITE CODE: 401920002P01                    LATITUDE(D-M-S-):  18 00 59 N          EPA REGION: 02          UTM ZONE: 19
SITE ADDRESS: CALLE CRISTINA               LONGITUDE(D-M-S-):  66 36 30 W         ELEV ABOVE GROUND: 0016  UTM NORTHING: 1993541
CITY OR AREA: PONCE                          CITY POPULATION:                       ELEV ABOVE MSL: 0066     UTM EASTING: 0076322A
COUNTY(11940): PONCE CO                    AQCR POPULATION:  2,690,000          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(299): PUERTO RICO
AGENCY  TYPE: STATE                            SMSA(6360):  PONCE, PUERTO RICO
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
IN FIRE STATION CENTER OF TOWN PR #4

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      18 085
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	17 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	9 085

SITE CODE: 401920002P01 — LATITUDE(D-M-S.): — EPA REGION: 02 — UTM ZONE:
SITE ADDRESS: PARQUE DE BOMBEROS — LONGITUDE(D-M-S.): — ELEV ABOVE GROUND: 0016 — UTM NORTHING:
CITY OR AREA: PONCE — CITY POPULATION: — ELEV ABOVE MSL: 0066 — UTM EASTING:
COUNTY(1940): PONCE CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(249): PUERTO RICO
AGENCY TYPE: EPA REGION — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
STARTING DATE 1-1-79 REPLACES 401920002A01

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	18 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 402065001F01 — LATITUDE(D-M-S.): 18 25 21 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: CM DISCIPULOS DE CRISTO — LONGITUDE(D-M-S.): 66 10 16 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 2039150
CITY OR AREA: SABANA SECA — CITY POPULATION: — ELEV ABOVE MSL: 0045 — UTM EASTING: 00798850
COUNTY(1232): TOA BAJA CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(249): PUERTO RICO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
ROOF TOP OF CHURCH BUILDING STARTING DATE 2-16-79 PR 812

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	3 085

SITE CODE: 402065001P01 — LATITUDE(D-M-S.): 18 25 21 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: CM DISCIPULOS DE CRISTO — LONGITUDE(D-M-S.): 66 10 16 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 2039150
CITY OR AREA: SABANA SECA — CITY POPULATION: — ELEV ABOVE MSL: 0045 — UTM EASTING: 00798850
COUNTY(1232): TOA BAJA CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN — AQCR(249): PUERTO RICO
AGENCY TYPE: EPA REGION — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
ROOF TOP OF CHURCH BUILDING STARTING DATE 2-16-79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 402140001A01 — LATITUDE(D-M-S.): 18 25 03 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: HATO REY — LONGITUDE(D-M-S.): 66 03 20 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 2038685
CITY OR AREA: SAN JUAN — CITY POPULATION: — ELEV ABOVE MSL: 0040 — UTM EASTING: 811081
COUNTY(2160): SAN JUAN CO — AQCR POPULATION: 2,693,000 — TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(249): PUERTO RICO
AGENCY TYPE: EPA/ATMOS. SURV. — SMSA(7440): SAN JUAN, PUERTO RICO
SUPP. AGENCY: AIR POLLUTION CONT PROG SANTURCE DEPT OF HEALTH

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 402160001P01 — LATITUDE(D-M-S.): 18 29 25 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: 562 MUNOZ RIVERA AVE — LONGITUDE(D-M-S.): 66 03 15 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 2037650
CITY OR AREA: SAN JUAN CO — CITY POPULATION: — ELEV ABOVE MSL: 0075 — UTM EASTING: 00811250
COUNTY(2160): SAN JUAN CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(249): PUERTO RICO
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: PUERTO RICO ENVIRONMENTAL QUALITY BOARD
CENTER OF TOWN HEAVY TRAFFIC AREA HATO REY SUR (RIO PIEDRAS) — STARTING DATE 2-28-79 PR 69

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	22 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	25 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	PARTS PER MILLION	12 085

SITE CODE: 402160001P01 — LATITUDE(D-M-S.): 18 29 25 N — EPA REGION: 02 — UTM ZONE: 19
SITE ADDRESS: 562 MUNOZ RIVERA AVE — LONGITUDE(D-M-S.): 66 03 15 W — ELEV ABOVE GROUND: 0025 — UTM NORTHING: 2037650
CITY OR AREA: SAN JUAN CO — CITY POPULATION: — ELEV ABOVE MSL: 0075 — UTM EASTING: 00811250
COUNTY(2160): SAN JUAN CO — AQCR POPULATION: 2,690,000 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(249): PUERTO RICO
AGENCY TYPE: EPA REGION — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA-REGION II
HATO REY SUR (RIO PIEDRAS) — STARTING DATE 2-28-79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	27 085

RHODE ISLAND

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SITE CODE: 410040001F01                    LATITUDE(D-M-S.): 41 40 26 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: REYNOLDS ELEMENTARY SCH      LONGITUDE(D-M-S.): 71 16 18 W     ELEV ABOVE GROUND: 0040  UTM NORTHING: 4615800
CITY OR AREA: BRISTOL                        CITY POPULATION: 17,860         ELEV ABOVE MSL: 0070     UTM EASTING: 00310900
COUNTY(10060): BRISTOL CO                   AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   56 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   17 065
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   17 065

SITE CODE: 410045001F01                    LATITUDE(D-M-S.): 41 58  9 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: BURRILLVILLE HIGH SCH        LONGITUDE(D-M-S.): 71 39 48 W     ELEV ABOVE GROUND: 0020  UTM NORTHING: 4649500
CITY OR AREA: BURRILLVILLE                   CITY POPULATION: 10,087         ELEV ABOVE MSL: 0370     UTM EASTING: 00279300
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   99 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   12 065
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   12 065

SITE CODE: 410100001F01                    LATITUDE(D-M-S.): 41 47   N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON POLICE DEPT         LONGITUDE(D-M-S.): 71 28 22 W     ELEV ABOVE GROUND: 0030  UTM NORTHING: 4628400
CITY OR AREA: CRANSTON                       CITY POPULATION: 73,037         ELEV ABOVE MSL: 0150     UTM EASTING: 00294600
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   97 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   55 065
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   51 065

SITE CODE: 410100002F01                    LATITUDE(D-M-S.): 41 46 40 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: CRANSTON OSTEOPATHIC HOSP    LONGITUDE(D-M-S.): 71 29  6 W     ELEV ABOVE GROUND: 0050  UTM NORTHING: 4627700
CITY OR AREA: CRANSTON                       CITY POPULATION: 73,037         ELEV ABOVE MSL: 0        UTM EASTING: 00300400
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   59 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   54 085
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   53 065

SITE CODE: 410120001F01                    LATITUDE(D-M-S.): 41 49 10 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: E PROV CENT JR HI SCH        LONGITUDE(D-M-S.): 71 22 06 W     ELEV ABOVE GROUND: 0048  UTM NORTHING: 4632227
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION: 48,151         ELEV ABOVE MSL: 0073     UTM EASTING: 00303296
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH
NASN SITE

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    5 085

SITE CODE: 410120003F01                    LATITUDE(D-M-S.): 41 48 33 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: TRISTIAN BURGESS SCHOOL      LONGITUDE(D-M-S.): 71 22 22 W     ELEV ABOVE GROUND: 0030  UTM NORTHING: 4631100
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION: 48,151         ELEV ABOVE MSL: 0090     UTM EASTING: 00302900
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   58 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   57 085
    NITRO EN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   58 085

SITE CODE: 410120004F01                    LATITUDE(D-M-S.): 41 50 21 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: H. O. D. REALTY (RUMFORD)    LONGITUDE(D-M-S.): 71 21 16 W     ELEV ABOVE GROUND: 0020  UTM NORTHING: 4634400
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION: 48,151         ELEV ABOVE MSL: 0050     UTM EASTING: 00304600
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   56 085
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   56 085

SITE CODE: 410120005F01                    LATITUDE(D-M-S.): 41 49 13 N      EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: EAST PROVIDENCE HIGH SCH     LONGITUDE(D-M-S.): 71 21 23 W     ELEV ABOVE GROUND: 0040  UTM NORTHING: 4632300
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION: 48,151         ELEV ABOVE MSL: 0050     UTM EASTING: 00304300
COUNTY(10320): PROVIDENCE CO                AQCR POPULATION: 1,645,380       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                          SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT. OF HEALTH, DIV OF AIR POLL CONTRO

    PARTICULATE          HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)   44 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 3-HOUR   COHS/1,000 LINEAR FT  866 085
    SULFUR DIOXIDE       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)   54 085
    NITROGEN DIOXIDE     GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE         24-HOUR  UG/CU METER (25 C)   51 085
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SITE CODE: 410120006F05                    LATITUDE(D-M-S.):  41 48 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NARRAGANSETT ELEC 2ND AVE    LONGITUDE(D-M-S.):  71 23  4 W     ELEV ABOVE GROUND: 0010   UTM NORTHING:  4631800
CITY OR AREA: EAST PROVIDENCE                CITY POPULATION:    48,191       ELEV ABOVE MSL: 0040   UTM EASTING: 0330 1900
COUNTY(033D): PROVIDENCE CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   UG/CU METER (25 C)     447 085


SITE CODE: 410175002F01                    LATITUDE(D-M-S.):  41 29 50 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NARRAGANSETT JR HIGH SCH     LONGITUDE(D-M-S.):  71 27 55 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4569300
CITY OR AREA: NARRAGANSETT                   CITY POPULATION:     7,138       ELEV ABOVE MSL: 0064   UTM EASTING: 0329 9000
COUNTY(0390): WASHINGTON CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: STATE OF RHODE ISLAND DEPT OF HLTH, DIV OF AIR POLLUTION CONT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 410180001F01                    LATITUDE(D-M-S.):  41 29 28 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: NEWPORT CITY HALL            LONGITUDE(D-M-S.):  71 18 47 W     ELEV ABOVE GROUND: 0050   UTM NORTHING:  4596600
CITY OR AREA: NEWPORT                        CITY POPULATION:    39,562       ELEV ABOVE MSL: 0080   UTM EASTING: 0330 6900
COUNTY(0300): NEWPORT CO                     AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 410230002F01                    LATITUDE(D-M-S.):  41 35 40 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: QUONSET POINT                LONGITUDE(D-M-S.):  71 24 42 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4607300
CITY OR AREA: NORTH KINGSTOWN                CITY POPULATION:    27,673       ELEV ABOVE MSL: 0095   UTM EASTING: 0329 9000
COUNTY(0380): WASHINGTON CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 410280002F01                    LATITUDE(D-M-S.):  41 52 45 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: PAWTUCKET CITY HALL          LONGITUDE(D-M-S.):  71 22 57 W     ELEV ABOVE GROUND: 0050   UTM NORTHING:  4638900
CITY OR AREA: PAWTUCKET                      CITY POPULATION:    75,989       ELEV ABOVE MSL: 0100   UTM EASTING: 0330 2300
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      92 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  1536 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 410300001F01                    LATITUDE(D-M-S.):  41 49 00 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: POLIC HDQTRS                 LONGITUDE(D-M-S.):  71 24 00 W     ELEV ABOVE GROUND: 0095   UTM NORTHING:  4630185
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213       ELEV ABOVE MSL: 0114   UTM EASTING: 0330 3718
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH
NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       0 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       0 085


SITE CODE: 410300005F01                    LATITUDE(D-M-S.):  41 49 59 N          EPA REGION: 01          UTM ZONE: 19
SITE ADDRESS: STATE OFFICE BUILDING        LONGITUDE(D-M-S.):  71 24 56 W     ELEV ABOVE GROUND: 0050   UTM NORTHING:  4633700
CITY OR AREA: PROVIDENCE                     CITY POPULATION:   179,213       ELEV ABOVE MSL: 0100   UTM EASTING: 0329 9900
COUNTY(0320): PROVIDENCE CO                  AQCR POPULATION:  1,645,380    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: STATE                            SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.-MASS.
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH
PROVIDENCE STATION B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3815 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC          1-HOUR   UG/CU METER (25 C)    7399 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      91 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN     1-HOUR   UG/CU METER (25 C)    3615 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      41 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   UG/CU METER (25 C)    9933 085
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SITE CODE: 410300006F01
SITE ADDRESS: 187 WESTMINSTER ST.                LATITUDE(D-M-S):  41 49 29 N
CITY OR AREA: PROVIDENCE                         LONGITUDE(D-M-S):  71 24 38 W
COUNTY(03201): PROVIDENCE CO                          CITY POPULATION:    179,213          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0100     UTM NORTHING:  4632700
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0210  UTM EASTING: 00299800
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH                SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS

   PARTICULATE
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
   NITROGEN DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
                                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      56 085
                                                                                     24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 410300007F01
SITE ADDRESS: DYER STREET                        LATITUDE(D-M-S):  41 49 15 N
CITY OR AREA: PROVIDENCE                         LONGITUDE(D-M-S):  71 24 29 W
COUNTY(03201): PROVIDENCE CO                          CITY POPULATION:    179,213          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0015     UTM NORTHING:  4632500
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0025  UTM EASTING: 00300000
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH                SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS
PROVIDENCE STATION A

   PARTICULATE
   SOILING INDEX (TRANSMISSION)    HI-VOL  GRAVIMETRIC
   CARBON MONOXIDE                 TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   UG/CU METER (25 C)      63 085
   SULFUR DIOXIDE                  INSTRUMENTAL  NONDISPERSIVE INFRA-RED             8-HOUR   COHS/1,000 LINEAR FT   4037 085
   SULFUR DIOXIDE                  INSTRUMENTAL  WEST-GAEKE COLORIMETRIC             1-HOUR   MG/CU METER (25 C)     5250 085
   NITROGEN DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     7707 085
   NITROGEN DIOXIDE                INSTRUMENTAL  COLORIMETRIC-GRIESS-SALTZMAN       1-HOUR   UG/CU METER (25 C)       56 085
                                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE       24-HOUR   UG/CU METER (25 C)     6839 085
                                                                                     1-HOUR   UG/CU METER (25 C)       56 085

SITE CODE: 410300008F01
SITE ADDRESS: ST. JOSEPHS HOSPITAL               LATITUDE(D-M-S):  41 48 23 N
CITY OR AREA: PROVIDENCE                         LONGITUDE(D-M-S):  71 25 16 W
COUNTY(03201): PROVIDENCE CO                          CITY POPULATION:    179,213          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0110     UTM NORTHING:  4630900
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0070  UTM EASTING: 00298900
SUPP. AGENCY: STATE OF RHODE ISLAND DEPARTMENT OF HEALTH       SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS

   PARTICULATE
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
   NITROGEN DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      92 085
                                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      55 085
                                                                                     24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 410300009F01
SITE ADDRESS: 76 DORRANCE STREET                 LATITUDE(D-M-S):  41 49 29 N
CITY OR AREA: PROVIDENCE                         LONGITUDE(D-M-S):  71 24 42 W
COUNTY(03201): PROVIDENCE CO                          CITY POPULATION:    179,213          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0010     UTM NORTHING:  4632800
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0022  UTM EASTING: 00299700
SUPP. AGENCY: RHODE ISLAND DEPT OF HEALTH DIVISION OF AIR POLLUTION CONTROL    SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS

   CARBON MONOXIDE
                                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED
                                                                                     1-HOUR   MG/CU METER (25 C)    4567 085

SITE CODE: 410300009F05
SITE ADDRESS: 76 DORRANCE STREET                 LATITUDE(D-M-S):  41 49 29 N
CITY OR AREA: PROVIDENCE                         LONGITUDE(D-M-S):  71 24 42 W
COUNTY(03201): PROVIDENCE CO                          CITY POPULATION:    179,213          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0010     UTM NORTHING:  4632800
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0022  UTM EASTING: 00299700
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH                SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS

   CARBON MONOXIDE
                                   INSTRUMENTAL  NONDISPERSIVE INFRA-RED
                                                                                     1-HOUR   MG/CU METER (25 C)    1307 085

SITE CODE: 410350001F01
SITE ADDRESS: TIVERTON POLICE DEPT               LATITUDE(D-M-S):  41 39 57 N
CITY OR AREA: TIVERTON                           LONGITUDE(D-M-S):  71 11 19 W
COUNTY(02001): NEWPORT CO                             CITY POPULATION:     12,599          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4619700
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0250  UTM EASTING: 00317800
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH                SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST  TIME ZONE(REF GMT): WEST 05 HOURS

   PARTICULATE
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
   NITROGEN DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 085
                                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      17 085
                                                                                     24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 410340004F01
SITE ADDRESS: U.S. WEATHER BUREAU                LATITUDE(D-M-S):  41 43 59 N
CITY OR AREA: WARWICK                            LONGITUDE(D-M-S):  71 25 31 W
COUNTY(03401): KENT CO                                CITY POPULATION:     83,694          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4622700
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0006  UTM EASTING: 00298300
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH                SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS

   PARTICULATE
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
   NITROGEN DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 085
                                   GAS BUBBLER  MASN SODIUM ARSENITE - ORIFICE        24-HOUR   UG/CU METER (25 C)      91 085
                                                                                     24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 410380002F03
SITE ADDRESS: ARCADIA MGMT AREA-RICHMON          LATITUDE(D-M-S):  41 32 46 N
CITY OR AREA: WASHINGTON CO                      LONGITUDE(D-M-S):  71 41 43 W
COUNTY(03801): WASHINGTON CO                          CITY POPULATION:     83,586          EPA REGION: 01              UTM ZONE: 19
STATION TYPE: REMOTE                                  AQCR POPULATION:  1,695,380     ELEV ABOVE GROUND: 0035     UTM NORTHING:  4602700
AGENCY  TYPE: STATE                                        AQCR(120): METROPOLITAN PROVIDENCE  ELEV ABOVE MSL: 0165  UTM EASTING: 00276200
SUPP. AGENCY: R I DEPT OF HEALTH DIV OF AIR POLLUTION CONTROL  SMSA(6480): PROVIDENCE-PAWTUCKET-WARWICK, R.I.--MASS.  TIME ZONE(REF GMT): WEST 05 HOURS
MASN SITE

   PARTICULATE
   SULFUR DIOXIDE                  HI-VOL  GRAVIMETRIC
                                   GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       5 085
                                                                                     24-HOUR   UG/CU METER (25 C)       7 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	0 085

SITE CODE: 410900002F01 — LATITUDE(D.M.S.): 41 22 37 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: WESTERLY POLICE DEPT — LONGITUDE(D.M.S.): 71 49 49 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 4564200
CITY OR AREA: WESTERLY — CITY POPULATION: 17,298 — ELEV ABOVE MSL: 0065 — UTM EASTING: 0026300
COUNTY(038): WASHINGTON CO — AQCR POPULATION: 1,645,380 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	55 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	53 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	56 045

SITE CODE: 410963001F01 — LATITUDE(D.M.S.): 42 13 N — EPA REGION: 01 — UTM ZONE: 19
SITE ADDRESS: WOONSOCKET CITY HALL — LONGITUDE(D.M.S.): 71 30 11 W — ELEV ABOVE GROUND: 0050 — UTM NORTHING: 4652900
CITY OR AREA: WOONSOCKET — CITY POPULATION: 46,820 — ELEV ABOVE MSL: 0250 — UTM EASTING: 0292700
COUNTY(037): PROVIDENCE CO — AQCR POPULATION: 1,645,380 — TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYP.: SUBURBAN - COMMERCIAL — AQCR(120): METROPOLITAN PROVIDENCE
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: RHODE ISLAND DEPARTMENT OF HEALTH

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	52 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	57 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	57 085

SOUTH CAROLINA

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SITE CODE: 420060001F01                LATITUDE(D.M.S.): 33 45 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 736 RICHLAND AVE WEST    LONGITUDE(D.M.S.): 81 43 44 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3719400
CITY OR AREA: AIKEN                      CITY POPULATION:    13,436        ELEV ABOVE MSL: 0500     UTM EASTING: 0043250
COUNTY(0080): AIKEN CO                   AQCR POPULATION:   514,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                            SMSA(0460): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      55 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 420080001F01                LATITUDE(D.M.S.): 33 26 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEECH ISLAND FIRE STATION  LONGITUDE(D.M.S.): 81 54 20 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3700726
CITY OR AREA: AIKEN CO                   CITY POPULATION:    91,023        ELEV ABOVE MSL: 0150     UTM EASTING:  415831
COUNTY(0080): AIKEN CO                   AQCR POPULATION:   514,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                            SMSA(0460): AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      64 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      67 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      69 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 420190001F01                LATITUDE(D.M.S.): 33 01 00 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY      LONGITUDE(D.M.S.): 81 18 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3652982
CITY OR AREA: ALLENDALE                  CITY POPULATION:     3,620        ELEV ABOVE MSL: 0250     UTM EASTING:  470993
COUNTY(0160): ALLENDALE CO               AQCR POPULATION:   514,332    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(053): AUGUSTA-AIKEN
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 420180001F01                LATITUDE(D.M.S.): 34 42 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 2135 TOWER STREET          LONGITUDE(D.M.S.): 82 39 23 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3819000
CITY OR AREA: ANDERSON                   CITY POPULATION:    27,556        ELEV ABOVE MSL: 0780     UTM EASTING: 0034B300
COUNTY(0200): ANDERSON CO                AQCR POPULATION:   456,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   8-HOUR   COHS/1,000 LINEAR FT   992 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      61 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 420200001F03                LATITUDE(D.M.S.): 34 33 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: WOODFERN CTR (ANDERSON)    LONGITUDE(D.M.S.): 82 42 49 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3825700
CITY OR AREA: ANDERSON CO                CITY POPULATION:   105,479        ELEV ABOVE MSL: 0780     UTM EASTING: 0034B900
COUNTY(0200): ANDERSON CO                AQCR POPULATION:   456,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      67 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      69 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 420340001F01                LATITUDE(D.M.S.): 32  7 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BEAUFORT CO. HEALTH DEPT.  LONGITUDE(D.M.S.): 80 42    W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3553900
CITY OR AREA: BEAUFORT                   CITY POPULATION:     9,434        ELEV ABOVE MSL: 0025     UTM EASTING: 0052B300
COUNTY(0360): BEAUFORT CO                AQCR POPULATION:   393,672    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                   8-HOUR   COHS/1,000 LINEAR FT  2692 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC         1-HOUR   UG/CU METER (25 C)    4319 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                     1-HOUR   UG/CU METER (25 C)    1472 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 420340006F01                LATITUDE(D.M.S.): 35  2 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: USC AT BEAUFORT            LONGITUDE(D.M.S.): 80 41 59 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3853900
CITY OR AREA: BEAUFORT                   CITY POPULATION:     9,434        ELEV ABOVE MSL: 0035     UTM EASTING: 0052700
COUNTY(0360): BEAUFORT CO                AQCR POPULATION:   393,672    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
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SITE CODE: 420340001F01                    LATITUDE(D-M-S.): 32  6 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PALMETTO BAY MARINA          LONGITUDE(D-M-S.): 80 49  2 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3554900
CITY OR AREA: BEAUFORT CO                    CITY POPULATION:    51,136       ELEV ABOVE MSL: 0010    UTM EASTING: 0052500
COUNTY(03A01): BEAUFORT CO                   AQCR POPULATION:   393,072   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(058): SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 005
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      57 005
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 420420001F01                    LATITUDE(D-M-S.): 32 57 55 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BUSHY PARK                   LONGITUDE(D-M-S.): 79 56 19 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3497700
CITY OR AREA: BERKELEY CO                    CITY POPULATION:    96,199       ELEV ABOVE MSL: 0025    UTM EASTING: 0059200
COUNTY(04201): BERKELEY CO                   AQCR POPULATION:   330,125   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(199): CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 005
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      69 005
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      58 005
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      49 005


SITE CODE: 420940001F01                    LATITUDE(D-M-S.): 34 35 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CO. AGRICULTURE BLDG.        LONGITUDE(D-M-S.): 80 19 05 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3784350
CITY OR AREA: BISHOPVILLE                    CITY POPULATION:     3,909       ELEV ABOVE MSL: 0250    UTM EASTING: 0056930
COUNTY(13400): LEE CO                        AQCR POPULATION:   158,079   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      62 005


SITE CODE: 420500001F01                    LATITUDE(D-M-S.): 34 29 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS:                              LONGITUDE(D-M-S.): 80 13 29 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3793300
CITY OR AREA: CAMDEN                         CITY POPULATION:     8,532       ELEV ABOVE MSL: 0260    UTM EASTING: 0057200
COUNTY(13600): KERSHAW CO                    AQCR POPULATION:   158,079   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 005
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 005
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      59 005
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 420540001601                    LATITUDE(D-M-S.): 32 46 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 339 CALHOUN ST               LONGITUDE(D-M-S.): 79 57  9 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  3627900
CITY OR AREA: CHARLESTON                     CITY POPULATION:    66,945       ELEV ABOVE MSL: 0019    UTM EASTING: 0059100
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:   330,125   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION
CHARLESTON CO. HEALTH DEPT DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 005
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      53 005
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      52 005
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      19 005


SITE CODE: 420540001605                    LATITUDE(D-M-S.): 32 49 58 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: N. CHARLESTON FIR STA        LONGITUDE(D-M-S.): 79 57 11 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  3633000
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:   247,650       ELEV ABOVE MSL:   99    UTM EASTING: 0059000
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:   330,125   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(1440): CHARLESTON, S.C.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CHARLESTON CO. HEALTH DEPT. DIVISION OF AIR POLLUTION

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 005
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                 2-HOUR   COHS/1,000 LINEAR FT  2047 005
    SULFUR DIOXIDE              INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    3270 005
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      24 005
    NITROGEN DIOXIDE            GAS BUBBLER  NASH SODIUM ARSENITE - FAIT     24-HOUR   UG/CU METER (25 C)      26 005
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      24 005


SITE CODE: 420540002605                    LATITUDE(D-M-S.): 32 53 59 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE PORTS AUTHORITY        LONGITUDE(D-M-S.): 79 56 02 W     ELEV ABOVE GROUND: 0003    UTM NORTHING:  3649400
CITY OR AREA: CHARLESTON CO                  CITY POPULATION:   247,650       ELEV ABOVE MSL: 0006    UTM EASTING: 0059600
COUNTY(05601): CHARLESTON CO                 AQCR POPULATION:   330,125   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(199): CHARLESTON
AGENCY  TYPE: COUNTY                             SMSA(9C P): UNKNOWN
SUPP. AGENCY: OLLUTION CONTROL AUTHORITY
CHARLESTON COUNTY HEALTH DEPARTMENT

    PARTICULATE                 HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 005
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SITE CODE: 420560003F01
SITE ADDRESS: JENKINS ST FIRE STATION
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMENTAL CNTRL BUR OF AIR QUALITY CNTRL

LATITUDE(D.M.S.): 32 52 57 N
LONGITUDE(D.M.S.): 79 58 41 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLES*ON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3638500
ELEV ABOVE MSL: 0033 UTM EASTING: 0859400
TIME ZONE(REF GMT): *EST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	363 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	803 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	3 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 420560010F01
SITE ADDRESS: TRI COUNTY TECH EDU CTR
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SC DEPT HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

LATITUDE(D.M.S.): 32 55 29 N
LONGITUDE(D.M.S.): 80 01 52 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLESTON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3643300
ELEV ABOVE MSL: 0040 UTM EASTING: 0359080
TIME ZONE(REF GMT): *EST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARARDSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	24 085

SITE CODE: 420560023401
SITE ADDRESS: N C SEWAGE TREATMENT PLNT
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

LATITUDE(D.M.S.): 32 49 49 N
LONGITUDE(D.M.S.): 79 56 49 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLESTON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3642750
ELEV ABOVE MSL: 0010 UTM EASTING: 0859700
TIME ZONE(REF GMT): *EST 05 HOURS

SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	297 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	UG/CU METER (25 C)	4260 085

SITE CODE: 420560036401
SITE ADDRESS: MT PLEASANT POLICE DEPT
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CHARLESTON CO HEALTH DEPT AIR POLLUTION SECTION

LATITUDE(D.M.S.): 32 49 9 N
LONGITUDE(D.M.S.): 79 50 39 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLESTON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3631600
ELEV ABOVE MSL: 0020 UTM EASTING: 0868200
TIME ZONE(REF GMT): *EST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER PARARDSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	31 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 420560037F01
SITE ADDRESS: JAMES ISLAND FIRE STA 2
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY:

LATITUDE(D.M.S.): 32 44 09 N
LONGITUDE(D.M.S.): 79 56 06 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3622100
ELEV ABOVE MSL: 0005 UTM EASTING: 0859780
TIME ZONE(REF GMT): *EST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085
SULFUR DIOXIDE	GAS BUBBLER PARARDSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	69 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	53 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 420560038F01
SITE ADDRESS: N CHARLESTON FIRE STAT
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL
PRIMARY EE SITE FOR PARTICULATES & SULFPHUR DIOXIDE

LATITUDE(D.M.S.): 32 49 57 N
LONGITUDE(D.M.S.): 79 57 11 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLESTON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3633000
ELEV ABOVE MSL: 0049 UTM EASTING: 0859000
TIME ZONE(REF GMT): *EST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	1259 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	2668 085
SULFUR DIOXIDE	GAS BUBBLER PARARDSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	23 085

SITE CODE: 420560039F0F
SITE ADDRESS: STATE PORTS AUTHORITY
CITY OR AREA: CHARLESTON CO
COUNTY(DSA0): CHARLESTON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: SC DEPT OF HLTH & ENVIRONMNTL CNTRL BUR OF AIR QUALITY CNTRL

LATITUDE(D.M.S.): 32 53 58 N
LONGITUDE(D.M.S.): 79 54 25 W
CITY POPULATION: 247,650
AQCR POPULATION: 336,125
AQCR(199): CHARLESTON
SMSA(1990): CHARLESTON, S.C.
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3640980
ELEV ABOVE MSL: 0005 UTM EASTING: 0859680
TIME ZONE(REF GMT): *EST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085

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SITE CODE: 420640001F01                    LATITUDE(D.M.S.):  34 57 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CHESTER METRO WATER PLANT    LONGITUDE(D.M.S.):  80 55 32 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3845200
CITY OR AREA: CHESTER CO                     CITY POPULATION:     29,811        ELEV ABOVE MSL: 0450    UTM EASTING: 0050800
COUNTY(1900): CHESTER CO                     AQCR POPULATION:  1,057,735     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 420760001A01                    LATITUDE(D.M.S.):  81 02 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1400 ASSEMBLY STREET         LONGITUDE(D.M.S.):  34 00 30 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  4097397
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0320    UTM EASTING:  482482
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(200): COLUMBIA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 420760001M01                    LATITUDE(D.M.S.):  34 12 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA MUN PKG BLDG        LONGITUDE(D.M.S.):  81  2 17 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  3762700
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0320    UTM EASTING: 0049650O
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: CITY                                SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 085

SITE CODE: 420760001P01                    LATITUDE(D.M.S.):  34 00 23 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 1400 ASSEMBLY ST             LONGITUDE(D.M.S.):  81 00 00 W      ELEV ABOVE GROUND: 0027    UTM NORTHING:  3762700
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0320    UTM EASTING: 00496500
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(203): COLUMBIA
AGENCY  TYPE: EPA REGION                          SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 42-0760-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      3 085

SITE CODE: 420760003F01                    LATITUDE(D.M.S.):  34 00 17 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA WATER PLANT         LONGITUDE(D.M.S.):  81 03 07 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3762800
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0300    UTM EASTING: 00495200
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                               SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      58 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 420760009F01                    LATITUDE(D.M.S.):  33 58 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: OWENS FIELD                  LONGITUDE(D.M.S.):  81 00 08 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3759500
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0300    UTM EASTING: 00499800
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                               SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 420760005F01                    LATITUDE(D.M.S.):  34 02 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: EAU CLAIRE WATER PLANT       LONGITUDE(D.M.S.):  81 03 38 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  3766300
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0350    UTM EASTING: 00499400
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                               SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTIONS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 420760006F01                    LATITUDE(D.M.S.):  34 19 38 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RICHLAND CO. HEALTH CNTR     LONGITUDE(D.M.S.):  81  1 26 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3786700
CITY OR AREA: COLUMBIA                       CITY POPULATION:    113,542        ELEV ABOVE MSL: 0350    UTM EASTING: 00497800
COUNTY(1900): RICHLAND CO                    AQCR POPULATION:    372,152     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                               SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      58 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                         24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 420760011F01 LATITUDE(D.M.S.): 34 00 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FORT JACKSON LONGITUDE(D.M.S.): 80 56 10 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3762900
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0300 UTM EASTING: 0050900
COUNTY(1990): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: STATE SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL
CITY OF COLUMBIA DEPT OF INSPECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 420760011H01 LATITUDE(D.M.S.): 34 30 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FORT JACKSON LONGITUDE(D.M.S.): 80 56 10 W ELEV ABOVE GROUND: 0003 UTM NORTHING: 3762900
CITY OR AREA: COLUMBIA CITY POPULATION: 113,542 ELEV ABOVE MSL: 0300 UTM EASTING: 0050900
COUNTY(1990): RICHLAND CO AQCR POPULATION: 372,152 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(200): COLUMBIA
AGENCY TYPE: CITY SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
CITY DEPT. OF INSPECTIONS AIR POLLUTION SECTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 420790006F01 LATITUDE(D.M.S.): 33 53 00 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: HORRY CO. HEALTH DEPT. LONGITUDE(D.M.S.): 79 02 30 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3705203
CITY OR AREA: CONWAY CITY POPULATION: 4,151 ELEV ABOVE MSL: 0035 UTM EASTING: 681218
COUNTY(1340): HORRY CO AQCR POPULATION: 137,735 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(209): GEORGETOWN
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	50 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 430800001F01 LATITUDE(D.M.S.): 34 18 25 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DARLINGTON CO HEALTH DEPT LONGITUDE(D.M.S.): 79 51 46 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3796200
CITY OR AREA: DARLINGTON CITY POPULATION: 6,990 ELEV ABOVE MSL: 0150 UTM EASTING: 0060900
COUNTY(0820): DARLINGTON CO AQCR POPULATION: 263,003 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(201): FLORENCE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	59 085

SITE CODE: 430840001F01 LATITUDE(D.M.S.): 34 37 16 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: DILLON CO. HEALTH DEPT. LONGITUDE(D.M.S.): 79 22 11 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3809400
CITY OR AREA: DILLON CITY POPULATION: 6,991 ELEV ABOVE MSL: 0150 UTM EASTING: 0069950
COUNTY(0880): DILLON CO AQCR POPULATION: 263,003 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(201): FLORENCE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	51 085

SITE CODE: 420900001F01 LATITUDE(D.M.S.): 33 13 29 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: JENKINS HILL SCHOOL LONGITUDE(D.M.S.): 80 26 46 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3676000
CITY OR AREA: DORCHESTER CO CITY POPULATION: 32,276 ELEV ABOVE MSL: 0080 UTM EASTING: 0055100
COUNTY(0900): DORCHESTER CO AQCR POPULATION: 336,125 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(199): CHARLESTON
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/. METER (25 C)	69 085

SITE CODE: 421020001F01 LATITUDE(D.M.S.): 34 29 9 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: FLORENCE CO. HEALTH DEPT. LONGITUDE(D.M.S.): 79 44 44 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3784700
CITY OR AREA: FLORENCE CITY POPULATION: 25,997 ELEV ABOVE MSL: 0100 UTM EASTING: 0061900
COUNTY(1040): FLORENCE CO AQCR POPULATION: 263,003 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(201): FLORENCE
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3905 085
SULFUR DIOXIDE	INSTRUMENTAL WEST-GAEKE COLORIMETRIC	1-HOUR	UG/CU METER (25 C)	5191 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	49 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 421100001F01 LATITUDE(D.M.S.): 35 09 40 N EPA REGION: 04 UTM ZONE: 17
SITE ADDRESS: CHEROKEE CO. HEALTH DEPT. LONGITUDE(D.M.S.): 81 39 20 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 3881662
CITY OR AREA: GAFFNEY CITY POPULATION: 13,253 ELEV ABOVE MSL: 0750 UTM EASTING: 440235
COUNTY(0600): CHEROKEE CO AQCR POPULATION: 650,219 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(202): GREENVILLE-SPARTANBURG
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	69 085

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SITE CODE: 421120001F01                    LATITUDE(D-M-S.): 33 16 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GEORGETOWN CO HEALTH DEPT    LONGITUDE(D-M-S.): 79 18  6 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3774100
CITY OR AREA: GEORGETOWN                     CITY POPULATION:    10,999     ELEV ABOVE MSL: 0033   UTM EASTING: 0379500
COUNTY(:140): GEORGETOWN CO                  AQCR POPULATION:   137,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      95 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      52 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      49 086
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 421120002F01                    LATITUDE(D-M-S.): 33 36  4 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOWARD HIGH SCHOOL           LONGITUDE(D-M-S.): 82 31 46 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3697100
CITY OR AREA: GEORGETOWN                     CITY POPULATION:    10,999     ELEV ABOVE MSL: 0033   UTM EASTING: 0358100
COUNTY(:140): GEORGETOWN CO                  AQCR POPULATION:   137,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      90 085

SITE CODE: 421120003F05                    LATITUDE(D-M-S.): 33 21 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: S C PORTS AUTHORITY          LONGITUDE(D-M-S.): 79 18 00 W   ELEV ABOVE GROUND: 0008   UTM NORTHING: 3692867
CITY OR AREA: GEORGETOWN                     CITY POPULATION:    10,999     ELEV ABOVE MSL: 0033   UTM EASTING: 658167
COUNTY(:140): GEORGETOWN CO                  AQCR POPULATION:   137,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 421120005F05                    LATITUDE(D-M-S.): 33 22 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: KING ST. & PRINCE ST.        LONGITUDE(D-M-S.): 79 17 00 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3693263
CITY OR AREA: GEORGETOWN                     CITY POPULATION:    10,999     ELEV ABOVE MSL: 0033   UTM EASTING: 659705
COUNTY(:140): GEORGETOWN CO                  AQCR POPULATION:   137,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      89 085

SITE CODE: 421120006F01                    LATITUDE(D-M-S.): 33 21 53 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FRASER & BOURNE ST           LONGITUDE(D-M-S.): 79 17 15 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3692832
CITY OR AREA: GEORGETOWN                     CITY POPULATION:    10,999     ELEV ABOVE MSL: 0030   UTM EASTING: 659326
COUNTY(:140): GEORGETOWN CO                  AQCR POPULATION:   137,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(204): GEORGETOWN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENVIR CONTROL BUREAU OF AIR QUALITY CONTR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2150 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   UG/CU METER (25 C)    5442 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 421180001A01                    LATITUDE(D-M-S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: CORNER ELFORD AND MAIN       LONGITUDE(D-M-S.):              ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: GREENVILLE                     CITY POPULATION:    61,208     ELEV ABOVE MSL: 1020   UTM EASTING:
COUNTY(:270): GREENVILLE CO                  AQCR POPULATION:   650,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SOUTH CAROLINA POLLUTION CONTROL AUTHORITY

    SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)      13 085

SITE CODE: 421180001F01                    LATITUDE(D-M-S.): 34 51 12 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY CURB MARKET             LONGITUDE(D-M-S.): 82 23 41 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3857500
CITY OR AREA: GREENVILLE                     CITY POPULATION:    61,208     ELEV ABOVE MSL: 1020   UTM EASTING: 0372500
COUNTY(:200): GREENVILLE CO                  AQCR POPULATION:   650,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     101 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT   691 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR   UG/CU METER (25 C)    5163 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      81 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      62 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      31 085

SITE CODE: 421180001F01                    LATITUDE(D-M-S.): 34 51 41 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ELFORD & MAIN ST             LONGITUDE(D-M-S.): 81 00 00 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 3857500
CITY OR AREA: GREENVILLE                     CITY POPULATION:    61,208     ELEV ABOVE MSL: 1020   UTM EASTING: 0372500
COUNTY(:200): GREENVILLE CO                  AQCR POPULATION:   650,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: EPA REGION                         SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 42-1180-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085
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SITE CODE: 421140003F01                    LATITUDE(D-M-S.): 34 51 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CITY DOG POUND               LONGITUDE(D-M-S.): 82 29 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3857000
CITY OR AREA: GREENVILLE                      CITY POPULATION:    61,208       ELEV ABOVE MSL: 0930     UTM EASTING: 0371100
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     31 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     31 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)     30 085

SITE CODE: 421180003F01                    LATITUDE(D-M-S.): 34 49 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARIS RD & AUGUSTA STS       LONGITUDE(D-M-S.): 82 23 43 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3854250
CITY OR AREA: GREENVILLE                      CITY POPULATION:    61,208       ELEV ABOVE MSL: 1000     UTM EASTING: 0372900
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 421200001F01                    LATITUDE(D-M-S.): 34 52 26 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SEDGEFIELD SUBDIVISION       LONGITUDE(D-M-S.): 82 20 45 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3859700
CITY OR AREA: GREENVILLE CO                   CITY POPULATION:   240,546       ELEV ABOVE MSL: 1000     UTM EASTING: 0377000
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)     60 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)     30 085

SITE CODE: 421200002F01                    LATITUDE(D-M-S.): 34 52 10 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PARKER WATER & SEWAGE        LONGITUDE(D-M-S.): 82 25 08 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3859300
CITY OR AREA: GREENVILLE CO                   CITY POPULATION:   240,546       ELEV ABOVE MSL: 1000     UTM EASTING: 0376300
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     60 085

SITE CODE: 421200003F03                    LATITUDE(D-M-S.): 35 03 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PANOSA FARMS                 LONGITUDE(D-M-S.): 82 21 39 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3880100
CITY OR AREA: GREENVILLE CO                   CITY POPULATION:   240,546       ELEV ABOVE MSL: 0970     UTM EASTING: 0375900
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     40 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)     58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR  UG/CU METER (25 C)     61 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                               24-HOUR  UG/CU METER (25 C)     30 085

SITE CODE: 421200006F01                    LATITUDE(D-M-S.): 34 55 40 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NORRIS MFG CO                LONGITUDE(D-M-S.): 82 17 15 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 3866400
CITY OR AREA: GREENVILLE CO                   CITY POPULATION:   240,546       ELEV ABOVE MSL: 0900     UTM EASTING: 0382900
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     61 085

SITE CODE: 421220001F01                    LATITUDE(D-M-S.): 34 10 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREENWOOD CO HEALTH DEPT     LONGITUDE(D-M-S.): 82 13  0 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3774100
CITY OR AREA: GREENWOOD                       CITY POPULATION:    21,089       ELEV ABOVE MSL: 0465     UTM EASTING: 0392800
COUNTY(1240): GREENWOOD CO                    AQCR POPULATION:   150,686    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(203): GREENWOOD
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     98 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          24-HOUR  COHS/1,000 LINEAR FT  2922 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC                1-HOUR  UG/CU METER (25 C)  1399 085
    SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                           1-HOUR  UG/CU METER (25 C)   972 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)    67 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)    56 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)    30 085

SITE CODE: 421260001F01                    LATITUDE(D-M-S.): 34 56 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GREER CITY HALL              LONGITUDE(D-M-S.): 82 13 43 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 3866700
CITY OR AREA: GREER                           CITY POPULATION:    10,692       ELEV ABOVE MSL: 1300     UTM EASTING: 0383800
COUNTY(1200): GREENVILLE CO                   AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                              SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH - ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)     59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT           24-HOUR  UG/CU METER (25 C)     61 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                             24-HOUR  UG/CU METER (25 C)     30 085
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SITE CODE: 421360001F01                    LATITUDE(D-M-S):  32  6 45 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: SEMONS FIREWORKS             LONGITUDE(D-M-S):  81  4 27 W    ELEV ABOVE GROUND: 0008    UTM NORTHING:  3552700
CITY OR AREA: JASPER CO                      CITY POPULATION:      11,685     ELEV ABOVE MSL: 0010     UTM EASTING:  0849300
COUNTY(136):: JASPER CO                      AQCR POPULATION:     393,072  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                 AQCR(098):: SAVANNAH-BEAUFORT
AGENCY  TYPE: STATE                              SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085

SITE CODE: 421490001F01                    LATITUDE(D-M-S):  34 57 27 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: LANCASTER POLICE DEPT.       LONGITUDE(D-M-S):  80 46 32 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3845200
CITY OR AREA: LANCASTER                      CITY POPULATION:       9,186     ELEV ABOVE MSL: 0500     UTM EASTING:  0520500
COUNTY(1):: LANCASTER CO                     AQCR POPULATION:  1,057,735  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(167):: METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                              SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      60 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085

SITE CODE: 421500001F01                    LATITUDE(D-M-S):  34 42 16 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: LAURENS CO HEALTH DEPT       LONGITUDE(D-M-S):  82  1 11 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3817800
CITY OR AREA: LAURENS                        CITY POPULATION:      10,298     ELEV ABOVE MSL: 0760     UTM EASTING:  0384600
COUNTY(152):: LAURENS CO                     AQCR POPULATION:     150,686  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(203):: GREENWOOD
AGENCY  TYPE: STATE                              SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      61 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085

SITE CODE: 421700001F01                    LATITUDE(D-M-S):  32 47 12 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: MT PLEASANT FIRE STATION     LONGITUDE(D-M-S):  79 52 28 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3628000
CITY OR AREA: MOUNT PLEASANT                 CITY POPULATION:       6,155     ELEV ABOVE MSL: 0020     UTM EASTING:  0860900
COUNTY(056):: CHARLESTON CO                  AQCR POPULATION:     336,125  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(199):: CHARLESTON
AGENCY  TYPE: STATE                              SMSA(1440):: CHARLESTON, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      15 085

SITE CODE: 421760001F01                    LATITUDE(D-M-S):  34 16 25 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: NEWBERRY CO DEPT OF EDUC     LONGITUDE(D-M-S):  81 37  1 W    ELEV ABOVE GROUND: 0012    UTM NORTHING:  3792500
CITY OR AREA: NEWBERRY                       CITY POPULATION:       9,318     ELEV ABOVE MSL: 0476     UTM EASTING:  0849300
COUNTY(1):: NEWBERRY CO                      AQCR POPULATION:     372,192  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(280):: COLUMBIA
AGENCY  TYPE: STATE                              SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085

SITE CODE: 421800001F01                    LATITUDE(D-M-S):  33 33 36 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 400 E BUENA VISTA AVE        LONGITUDE(D-M-S):  81 43 41 W    ELEV ABOVE GROUND: 0006    UTM NORTHING:  3370510
CITY OR AREA: NORTH AUGUSTA                  CITY POPULATION:      12,883     ELEV ABOVE MSL: 0225     UTM EASTING:  0381010
COUNTY(003):: AIKEN CO                       AQCR POPULATION:     516,332  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(053):: AUGUSTA-AIKEN
AGENCY  TYPE: STATE                              SMSA(0600):: AUGUSTA, GEORGIA-S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      56 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      2-HOUR  COHS/1,000 LINEAR FT  3622 085
    SULFUR DIOXIDE             INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR  UG/CU METER (25 C)    3680 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      60 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085

SITE CODE: 421840001F01                    LATITUDE(D-M-S):  33 29 00 N      EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: 560 MIDDLETON RE             LONGITUDE(D-M-S):  80 51 30 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3784682
CITY OR AREA: ORANGEBURG                     CITY POPULATION:      13,252     ELEV ABOVE MSL: 0265     UTM EASTING:  513102
COUNTY(180):: ORANGEBURG CO                  AQCR POPULATION:     516,332  TIME ZONE(REF GMT):: WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(053):: AUGUSTA-AIKEN
AGENCY  TYPE: STATE                              SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                                24-HOUR  UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE           GAS BUBBLER  NASH SODIUM ARSENITE - FRIT         24-HOUR  UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS             UNACCEPTABLE  METHOD                            24-HOUR  UG/CU METER (25 C)      30 085
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SITE CODE: 421875001F01                    LATITUDE(D-M-S.):  35  5 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PICKENS CO. HEALTH DEPT      LONGITUDE(D-M-S.):  82 42 41 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 3861900
CITY OR AREA: PICKENS                        CITY POPULATION:     2,969       ELEV ABOVE MSL: 1110     UTM EASTING: 0339000
COUNTY(1980): PICKENS CO                     AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                          SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     28 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     41 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     30 005

SITE CODE: 421900002A03                    LATITUDE(D-M-S.):  34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PARK     LONGITUDE(D-M-S.):  80 50 49 W     ELEV ABOVE GROUND: 0000    UTM NORTHING: 3783700
CITY OR AREA: RICHLAND CO                    CITY POPULATION:   233,868       ELEV ABOVE MSL: 0000     UTM EASTING: 0351910
COUNTY(1980): RICHLAND CO                    AQCR POPULATION:   372,152    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(200): COLUMBIA
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: CLEMSON AGRICULTURE COLLEGE & US DEPARTMENT OF AGRICULTURE

   SULFATE ION                    HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     15 005

SITE CODE: 421900002F03                    LATITUDE(D-M-S.):  34 11 45 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SESQUICENTENNIAL ST PK       LONGITUDE(D-M-S.):  80 50 49 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 3783700
CITY OR AREA: RICHLAND CO                    CITY POPULATION:   233,868       ELEV ABOVE MSL: 0440     UTM EASTING: 0351910
COUNTY(1980): RICHLAND CO                    AQCR POPULATION:   372,152    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                          SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     44 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     57 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     57 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     49 005

SITE CODE: 421900003F01                    LATITUDE(D-M-S.):  34  9 37 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE BOARD OF HEALTH        LONGITUDE(D-M-S.):  81  2 32 W     ELEV ABOVE GROUND: 0006    UTM NORTHING: 3770500
CITY OR AREA: RICHLAND CO                    CITY POPULATION:   233,868       ELEV ABOVE MSL: 0360     UTM EASTING: 0349810
COUNTY(1980): RICHLAND CO                    AQCR POPULATION:   372,152    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                          SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     88 005
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3534 005
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    6616 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     58 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     58 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     30 005
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)   8238 005

SITE CODE: 421920001F01                    LATITUDE(D-M-S.):  35  9 27 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROCK HILL CITY HALL          LONGITUDE(D-M-S.):  81  2  2 W     ELEV ABOVE GROUND: 0040    UTM NORTHING: 3867200
CITY OR AREA: ROCK HILL                      CITY POPULATION:    33,896       ELEV ABOVE MSL: 0700     UTM EASTING: 0049900
COUNTY(2940): YORK CO                        AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     60 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     30 005

SITE CODE: 421920004F01                    LATITUDE(D-M-S.):  34 57 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CHERRY ROAD FIRE STATION     LONGITUDE(D-M-S.):  81  1 27 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 3860200
CITY OR AREA: ROCK HILL                      CITY POPULATION:    33,896       ELEV ABOVE MSL: 0700     UTM EASTING: 0049780
COUNTY(2940): YORK CO                        AQCR POPULATION: 1,057,735    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(147): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTHORITY DIVISION OF AIR POLLUTION

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 005
   SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3394 005
   CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   MG/CU METER (25 C)    6632 005
   SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR   UG/CU METER (25 C)    9451 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     59 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     30 005
   OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   UG/CU METER (25 C)    8871 005

SITE CODE: 422010001F01                    LATITUDE(D-M-S.):  34 49 19 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUKE POWER CO                LONGITUDE(D-M-S.):  82 15 50 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 3849800
CITY OR AREA: SIMPSONVILLE                   CITY POPULATION:     3,308       ELEV ABOVE MSL: 0870     UTM EASTING: 0382300
COUNTY(1200): GREENVILLE CO                  AQCR POPULATION:   656,219    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                          SMSA(3160): GREENVILLE, S.C.
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

   PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     60 005
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     60 005
   NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     61 005
   TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     30 005
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SITE CODE: 420040001F01                    LATITUDE(D-M-S.):  34 56 56 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SPARTANBURG CITY HALL        LONGITUDE(D-M-S.):  81 56 20 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 3867000
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0780    UTM EASTING: 0041000
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR   COHS/1,000 LINEAR FT  2554 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 420040003F01                    LATITUDE(D-M-S.):  34 57 57 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CLEVELAND PARK               LONGITUDE(D-M-S.):  81 56 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3869500
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0880    UTM EASTING: 0041400
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 420040004F01                    LATITUDE(D-M-S.):  34 56 11 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: DUKE POWER SUBSTATION        LONGITUDE(D-M-S.):  81 56 02 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3866200
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0780    UTM EASTING: 0041700
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 420040006F01                    LATITUDE(D-M-S.):  34 54 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: NATIONAL GUARD ARMORY        LONGITUDE(D-M-S.):  81 57 07 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3863100
CITY OR AREA: SPARTANBURG                    CITY POPULATION:     44,546        ELEV ABOVE MSL: 0890    UTM EASTING: 0041000
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      49 085


SITE CODE: 420060001F01                    LATITUDE(D-M-S.):  34 54 04 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: PACOLET POST OFFICE          LONGITUDE(D-M-S.):  81 49 46 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3862100
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0780    UTM EASTING: 0043030
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 420060002F03                    LATITUDE(D-M-S.):  35 07 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAKE BOWEN                   LONGITUDE(D-M-S.):  82 02 33 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3884700
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0780    UTM EASTING: 0045000
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      96 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      95 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      96 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 420060002601                    LATITUDE(D-M-S.):  35 07 13 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LAKE BOWEN                   LONGITUDE(D-M-S.):  82 02 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 3884000
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0870    UTM EASTING: 0045000
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: COUNTY                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION
SPARTANBURG CO. POLLUTION CONTROL AUTH.

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      13 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      19 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      19 085


SITE CODE: 420060004F01                    LATITUDE(D-M-S.):  34 57 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: LYMAN WATER DISTICT BLDG      LONGITUDE(D-M-S.):  82 07 10 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3868500
CITY OR AREA: SPARTANBURG CO                 CITY POPULATION:    173,724        ELEV ABOVE MSL: 0870    UTM EASTING: 0043700
COUNTY(ZIP&D): SPARTANBURG CO                AQCR POPULATION:    650,219      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      60 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      29 085
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SITE CODE: 450120001F01                    LATITUDE(D-M-S.): 34  7 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 108 N. MAGNOLIA              LONGITUDE(D-M-S.): 80 20 11 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3753900
CITY OR AREA: SUMTER                         CITY POPULATION:    29,436         ELEV ABOVE MSL: 0260     UTM EASTING: 0356200
COUNTY(21CH): SUMTER CO                      AQCR POPULATION:   158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      57 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                             24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 450120002F01                    LATITUDE(D-M-S.): 34  7 33 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER TECH                  LONGITUDE(D-M-S.): 80 20 11 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3753900
CITY OR AREA: SUMTER                         CITY POPULATION:    29,436         ELEV ABOVE MSL: 0260     UTM EASTING: 0356200
COUNTY(21CH): SUMTER CO                      AQCR POPULATION:   158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      87 085


SITE CODE: 450120003F01                    LATITUDE(D-M-S.): 33 55 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SUMTER WATER PLT #2          LONGITUDE(D-M-S.): 80 19 53 W       ELEV ABOVE GROUND: 0008    UTM NORTHING:  3753500
CITY OR AREA: SUMTER                         CITY POPULATION:    29,436         ELEV ABOVE MSL: 0260     UTM EASTING: 0356100
COUNTY(21CH): SUMTER CO                      AQCR POPULATION:   158,079       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(198): CAMDEN-SUMTER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S C DEPT OF HEALTH & ENVIRONMENTAL CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        24-HOUR   COHS/1,000 LINEAR FT    9300 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC              1-HOUR   UG/CU METER (25 C)      849 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   UG/CU METER (25 C)     2547 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       62 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)       43 085


SITE CODE: 450740001F01                    LATITUDE(D-M-S.): 34 13 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COLUMBIA HEALTH CENTER       LONGITUDE(D-M-S.): 81  9 33 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3779900
CITY OR AREA: WEST COLUMBIA                  CITY POPULATION:     7,838         ELEV ABOVE MSL: 0300     UTM EASTING: 0349300
COUNTY(45CH): LEXINGTON CO                   AQCR POPULATION:   372,152       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(200): COLUMBIA
AGENCY  TYPE: STATE                             SMSA(1760): COLUMBIA, S.C.
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      57 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 422930001F01                    LATITUDE(D-M-S.): 34 44 20 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: U.S. POST OFFICE             LONGITUDE(D-M-S.): 82 02 29 W       ELEV ABOVE GROUND: 0025    UTM NORTHING:  3849400
CITY OR AREA: ####OFF                        CITY POPULATION:     4,578         ELEV ABOVE MSL: 0780     UTM EASTING: 0340400
COUNTY(42CH): SPARTANBURG, CO                AQCR POPULATION:   450,219       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(202): GREENVILLE-SPARTANBURG
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC DEPT OF HEALTH & ENV CONTROL BUREAU OF AIR QUALITY CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      98 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      60 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 452920001F01                    LATITUDE(D-M-S.): 35 13 29 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: YORK CO AGRICULTURAL BLDG    LONGITUDE(D-M-S.): 81 15 26 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3874600
CITY OR AREA: YORK                           CITY POPULATION:     5,081         ELEV ABOVE MSL: 0750     UTM EASTING: 0347600
COUNTY(29CH): YORK CO                        AQCR POPULATION: 1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: S.C. POLLUTION CONTROL AUTH. DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      88 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      59 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 452940001F01                    LATITUDE(D-M-S.): 35  7 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: METHEL PINE STA (CLOVER)     LONGITUDE(D-M-S.): 81  5 52 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3886300
CITY OR AREA: YORK CO                        CITY POPULATION:    83,216         ELEV ABOVE MSL: 0660     UTM EASTING: 0347100
COUNTY(29CH): YORK CO                        AQCR POPULATION: 1,057,735       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(167): METROPOLITAN CHARLOTTE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SC POLLUTION CONTROL AUTH DIVISION OF AIR POLLUTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-H  R   UG/CU METER (25 C)      87 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      89 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      30 085
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SOUTH DAKOTA

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SITE CODE: 4300200001F01                    LATITUDE(D-M-S.): 45 27 35 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: LIBRARY, 19TH & WASHINGTO     LONGITUDE(D-M-S.): 98 29 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5033934
CITY OR AREA: ABERDEEN                        CITY POPULATION:     9,183        ELEV ABOVE MSL: 1300     UTM EASTING: 0054039
COUNTY(0140): BROWN CO                        AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION
ROOF OF REULAH WILLIAMS LIBRARY NORTHERN STATE COLLEGE CAMPUS.    ACTIVE AS OF 9-1-72

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085

SITE CODE: 4301100001P03                    LATITUDE(D-M-S.): 43 43 22 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TEEPEE WORK CENTER            LONGITUDE(D-M-S.): 103 55 51 W     ELEV ABOVE GROUND: 0003    UTM NORTHING: 4841417
CITY OR AREA: BLACK HILLS NAT FOREST          CITY POPULATION:                    ELEV ABOVE MSL: 5126     UTM EASTING: 0056612
COUNTY(0470): CUSTER CO                       AQCR POPULATION:   113,998     TIME ZONE(REF GMT): MST 07 HOURS
STATION TYPE: REMOTE                               AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE
ACTIVE HASN SITE - NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE                   GAS BUBBLER  HASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE                   GAS BUBBLER  HASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 4301400001F01                    LATITUDE(D-M-S.): 44 19 01 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: AG ENG BLDG SDSU              LONGITUDE(D-M-S.): 96 46 45 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 3741821
CITY OR AREA: BROOKINGS                       CITY POPULATION:     13,717       ELEV ABOVE MSL: 1650     UTM EASTING: 0000000
COUNTY(0160): BROOKINGS CO                    AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTH DAKOTA DEPT OF ENV PROT AIR QUALITY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 4307600001P03                    LATITUDE(D-M-S.): 45 36 18 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO WATER TOWER           LONGITUDE(D-M-S.): 103 32 17 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 5051000
CITY OR AREA: HARDING CO                      CITY POPULATION:      1,855       ELEV ABOVE MSL: 2890     UTM EASTING: 0061900
COUNTY(0760): HARDING CO                      AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED 1/2 MI NE OF BUFFALO SD AT THE WATER TOWER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 4307600002P03                    LATITUDE(D-M-S.): 45 36 52 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO WATER TOWER           LONGITUDE(D-M-S.): 103 00 60 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 5061000
CITY OR AREA: HARDING CO                      CITY POPULATION:      1,855       ELEV ABOVE MSL: 2890     UTM EASTING: 0061900
COUNTY(0760): HARDING CO                      AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
1/2 MI NE OF BUFFALO SD AT WATER TOWER AT SAME LOCATION AS        43 0760 001 P03 HIVOL NO 107203

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      16 085

SITE CODE: 4308700001F01                    LATITUDE(D-M-S.): 44 21 40 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: 310 DAKOTA ST                 LONGITUDE(D-M-S.): 98 12 40 W      ELEV ABOVE GROUND: 0055    UTM NORTHING: 2097183
CITY OR AREA: HURON                           CITY POPULATION:     14,299       ELEV ABOVE MSL: 1285     UTM EASTING: 0000000
COUNTY(0040): BEADLE CO                       AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 4309800001P03                    LATITUDE(D-M-S.): 44 34 58 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 6 MI SE BELLE FOURCHE         LONGITUDE(D-M-S.): 103 51 13 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4937000
CITY OR AREA: LAWRENCE CO                     CITY POPULATION:     17,483       ELEV ABOVE MSL: 3300     UTM EASTING: 0059100
COUNTY(0490): LAWRENCE CO                     AQCR POPULATION:   113,998     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
6 MI SE OF BELLE FOURCHE NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 4312400001F01                    LATITUDE(D-M-S.): 43 42 32 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: ROOF 902 S BURR               LONGITUDE(D-M-S.): 98 01 17 W      ELEV ABOVE GROUND: 0080    UTM NORTHING: 4777218
CITY OR AREA: MITCHELL                        CITY POPULATION:     13,425       ELEV ABOVE MSL: 1312     UTM EASTING: 0000000
COUNTY(0400): DAVISON CO                      AQCR POPULATION:   118,828     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       2 085
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SITE CODE: 463240001P02                    LATITUDE(D.M.S.): 45 32 11 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: POST OFFICE                  LONGITUDE(D.M.S.): 100 25 59 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 5043341
CITY OR AREA: MOBRIDGE                       CITY POPULATION:      3,545          ELEV ABOVE MSL: 1656    UTM EASTING: 0338108
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:    418,828       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF P O HI-VOL ONLY BEGAN 3/9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      69 085


SITE CODE: 463240002P02                    LATITUDE(D.M.S.): 45 33  6 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: HIGH SCHOOL 1410 6 10TH      LONGITUDE(D.M.S.): 100 25    W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 5015036
CITY OR AREA: MOBRIDGE                       CITY POPULATION:      3,545          ELEV ABOVE MSL: 1675    UTM EASTING: 0338126
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:    418,828       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF HIGH SCHOOL 6TH HI-VOL ONLY BEGAN 3/9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 463240003P02                    LATITUDE(D.M.S.): 83 00 16 S          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: MARVIS GROCERY               LONGITUDE(D.M.S.): 55X 76 80 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 5043400
CITY OR AREA: MOBRIDGE                       CITY POPULATION:      3,545          ELEV ABOVE MSL: 1665    UTM EASTING:  338400
COUNTY(1720): WALWORTH CO                    AQCR POPULATION:    418,828       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
ROOF OF STORE HI-VOL ONLY BEGAN 4/20/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 463300001F03                    LATITUDE(D.M.S.): 44 01 15 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: DEERFIELD                    LONGITUDE(D.M.S.): 103 51 55 W      ELEV ABOVE GROUND: 0004    UTM NORTHING: 3869493
CITY OR AREA: PENNINGTON CO                  CITY POPULATION:     59,399          ELEV ABOVE MSL: 5920    UTM EASTING: 00000000
COUNTY(1730): PENNINGTON CO                  AQCR POPULATION:    113,998       TIME ZONE(REF GMT): MEST 11 HOURS
STATION TYPE: REMOTE                             AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM
SITE IS IN A REMOTE AREA IN THE BLACK HILLS NATIONAL FOREST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 463320001F03                    LATITUDE(D.M.S.): 45 53 40 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1 1/2 MI SW LEMMON SD        LONGITUDE(D.M.S.): 102 10 38 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5080000
CITY OR AREA: PERKINS CO                     CITY POPULATION:      3,709          ELEV ABOVE MSL: 2500    UTM EASTING: 0371900O
COUNTY(1330): PERKINS CO                     AQCR POPULATION:    418,828       TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL               AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: EPA REGION                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED 1 1/2 MILES S SW OF LEMMON NSPHP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 463490001F01                    LATITUDE(D.M.S.): 44 21 06 N          EPA REGION: 08          UTM ZONE: 14
SITE ADDRESS: STATE OFFICE BUILDING #1     LONGITUDE(D.M.S.): 100 20 48 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4911592
CITY OR AREA: PIERRE                         CITY POPULATION:      9,699          ELEV ABOVE MSL: 1470    UTM EASTING:  392719
COUNTY(0900): HUGHES CO                      AQCR POPULATION:    418,828       TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(206): SOUTH DAKOTA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTH DAKOTA STATE ... ENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF STATE OFFICE BUILDING HI-VOL ACTIV.. AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 463380001F01                    LATITUDE(D.M.S.): 44 09 49 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1619 KANSAS CITY             LONGITUDE(D.M.S.): 103 13 41 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4861990
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836          ELEV ABOVE MSL: 3290    UTM EASTING:  641881
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,998       TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF COUNTY HEALTH DEPARTMENT BUILDING. ACTIVE AS OF 9-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 463390002F01                    LATITUDE(D.M.S.): 44 09 32 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 1111 MT VIEW ROAD            LONGITUDE(D.M.S.): 103 15 17 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 4861549
CITY OR AREA: RAPID CITY                     CITY POPULATION:     43,836          ELEV ABOVE MSL: 3270    UTM EASTING:  639763
COUNTY(1300): PENNINGTON CO                  AQCR POPULATION:    113,998       TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(205): BLACKHILLS-RAPID CITY
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTH DAKOTA STATE DEPARTMENT OF HEALTH AIR QUALITY CNTL PROG
ROOF OF CITY WATERTREATMENT PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      44 085
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SITE CODE: 46[illegible]F07 LATITUDE(D.M.S.): 44 05 07 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: ROOF 5001 STURGIS RD LONGITUDE(D.M.S.): 103 14 25 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 8435454
CITY OR AREA: RAPID CITY CITY POPULATION: 43,836 ELEV ABOVE MSL: 3450 UTM EASTING: 00000000
COUNTY(13701): PENNINGTON CO AQCR POPULATION: 113,998 TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(205): BLACKHILLS-RAPID CITY
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SOUTH DAKOTA DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM
SITE ON BUILDING ACROSS HIGHWAY FROM A QUARRY OPERATION

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 1 085

SITE CODE: 4319[illegible]F01 LATITUDE(D.M.S.): 43 32 51 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 229 WEST 9TH LONGITUDE(D.M.S.): 96 43 49 W ELEV ABOVE GROUND: 0049 UTM NORTHING: 4823900
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1490 UTM EASTING: 00683471
COUNTY(13301): MINNEHAHA CO AQCR POPULATION: 137,428 TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(187): METROPOLITAN SIOUX FALLS
AGENCY TYPE: EPA REGION SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: CITY HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 4319[illegible]F01 LATITUDE(D.M.S.): 43 34 50 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: SIOUX FALL AIRPORT LONGITUDE(D.M.S.): 96 43 50 W ELEV ABOVE GROUND: 0025 UTM NORTHING: 4827569
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1420 UTM EASTING: 00683235
COUNTY(13301): MINNEHAHA CO AQCR POPULATION: 137,428 TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(187): METROPOLITAN SIOUX FALLS
AGENCY TYPE: STATE SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SOUTH DAKOTA DEPARTMENT OF HEALTH AIR QUALITY CONTROL PROGRAM
ROOF OF MUNICIPAL AIRPORT TERMINAL BUILDING. ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 98 085

SITE CODE: 4319[illegible]F01 LATITUDE(D.M.S.): 43 34 15 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 501 EAST OLIVE STREET LONGITUDE(D.M.S.): 96 43 05 W ELEV ABOVE GROUND: 0010 UTM NORTHING: 4826817
CITY OR AREA: SIOUX FALLS CITY POPULATION: 72,488 ELEV ABOVE MSL: 1386 UTM EASTING: 684274
COUNTY(13301): MINNEHAHA CO AQCR POPULATION: 137,428 TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(187): METROPOLITAN SIOUX FALLS
AGENCY TYPE: STATE SMSA(7760): SIOUX FALLS, S. DAK.
SUPP. AGENCY: SOUTH DAKOTA STATE DEPT OF HEALTH AIR QUALITY CONTROL PROGRAM
ROOF OF BLDG AT SIOUX FALLS MUNICIPAL WASTEWATER TREATMENT PLANT ACTIVE AS OF 4-1-72

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 92 085

SITE CODE: 43[illegible]F02 LATITUDE(D.M.S.): 44 29 56 N EPA REGION: 08 UTM ZONE: 13
SITE ADDRESS: ROOF AD BLDG N M S C LONGITUDE(D.M.S.): 103 52 36 W ELEV ABOVE GROUND: 0 UTM NORTHING: 4777218
CITY OR AREA: SPEARFISH CITY POPULATION: 4,661 ELEV ABOVE MSL: 3690 UTM EASTING: 00000000
COUNTY(09901): LAWRENCE CO AQCR POPULATION: 113,998 TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL AQCR(205): BLACKHILLS-RAPID CITY
AGENCY TYPE: STATE SMSA(9000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROT AIR QUALITY PROGRAM
SITE ON BUILDING ON HALF MILE FROM A WOOD WASTE BURNER

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 6 085

SITE CODE: 4317[illegible]F01 LATITUDE(D.M.S.): 45 30 33 N EPA REGION: 08 UTM ZONE: 14
SITE ADDRESS: 12 2ND AVE SE LONGITUDE(D.M.S.): 97 07 00 W ELEV ABOVE GROUND: 0040 UTM NORTHING: 0000000
CITY OR AREA: WATERTOWN CITY POPULATION: 13,388 ELEV ABOVE MSL: 1720 UTM EASTING: 00000000
COUNTY(03801): CODINGTON CO AQCR POPULATION: [illegible]14,628 TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(206): SOUTH DAKOTA
AGENCY TYPE: STATE SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SD DEPT OF ENVIRONMENTAL PROTECTION AIR QUALITY PROGRAM

PARTICULATE HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 9 085

TENNESSEE

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SITE CODE: 470820001F01                    LATITUDE(D-M-S.): 35 46 16 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: COURT ST & BROADWAY AVE       LONGITUDE(D-M-S.): 83 53 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3963610
CITY OR AREA: ALCOA                          CITY POPULATION:      7,739        ELEV ABOVE MSL: 0900     UTM EASTING: 230766
COUNTY(0180): BLOUNT CO                      AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND ALCOA CITY HALL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      35 085
    AMMONIA                        GAS BUBBLER  NESSLER HEAVENT 50ML TUBE-ORIFICE      24-HOUR  PARTS PER MILLION       10 085


SITE CODE: 490040001H02                    LATITUDE(D-M-S.): 36 19  8 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84 10  5 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 3988470
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 1042     UTM EASTING: 00754810
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 1 METEOR ELEV/GR 900' LEVEL 1, LEV 2 100' LEV 3 900'          STA 1 METEOR ELEV/GR 900 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      11 085
    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3        1-HOUR   MILES/HOUR            7636 085
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3        1-HOUR   DEGREES, COMPASS      7687 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3   1-HOUR   DEGREES, COMPASS      8213 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR   DEGREES, FAHRENHEIT   7324 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2      1-HOUR   DEGREES, FAHRENHEIT   8298 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3      1-HOUR   DEGREES, FAHRENHEIT   8352 085
    DEW POINT                      INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR   DEGREES, FAHRENHEIT   8370 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA PYRANOMETER-AVG. 5 MIN. READIN   1-HOUR   LANGLEYS/MINUTE       7341 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA SOLARIMETER-AVG.5 MIN. READING   1-HOUR   LANGLEYS/MINUTE       6542 085
    MELTED PRECIPITATION (OBSERVED PR% BUCKET  TVA-RECORDING GAGE                      1-HOUR   INCHES (RAINFALL)     8419 085


SITE CODE: 490040002H02                    LATITUDE(D-M-S.): 36 15 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84  4 47 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3991710
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 0880     UTM EASTING: 00769390
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON COUNTY ROAD, 0.6 MILES SW CLAXTON AND AT THE JUNCTION WITH U.S.25 W STA2 SETTLED PART ELEV/GR 8' STA1-1 302 ELEV/GR 13 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     8138 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     8395 085


SITE CODE: 490040004H02                    LATITUDE(D-M-S.): 36 16 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84  4 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3994170
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 0910     UTM EASTING: 00762170
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.8 MILES NE OF THE JUNCTION OF U. S. 25W AND CLAXTON ON COUNTY RDSTA 3 SETTLED PART ELEV/GR 8FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      84 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH      12 085


SITE CODE: 490040008H02                    LATITUDE(D-M-S.): 36 12 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84 12 18 W      ELEV ABOVE GROUND: 0006    UTM NORTHING: 3988950
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 0850     UTM EASTING: 00761280
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
AT JUNCTION OF BETHEL VALLEY RD. AND OAK RIDGE RD.

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION     8453 085


SITE CODE: 490040013H02                    LATITUDE(D-M-S.): 36  5 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84 17 26 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3997800
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 1190     UTM EASTING: 00743930
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MILE NW FROST BOTTOM SETTLEMENT SULFATION STATION #13

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 490040014H02                    LATITUDE(D-M-S.): 36  5 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S.): 84  6 13 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3997470
CITY OR AREA: ANDERSON CO                    CITY POPULATION:      40,300       ELEV ABOVE MSL: 0820     UTM EASTING: 00760790
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,608,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CLINTON N ON HWY 61 TO EAGLE BEND ROAD RIGHT AT OLD TVA NURSEY TO DEAD END SULFATION STATION #4

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                   1-MONTH  MG. SO3/100 SQ. CM./    10 085
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SITE CODE: 440040016N02                    LATITUDE(D.M.S.): 36 59 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 11 48 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3946290
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 0890     UTM EASTING: 0752730
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2000 FT NNW OF CLINCH RIVER SOLWAY BRIDGE AND ON TVA PROPERTY     MELTON HILL DAM RESERVATION SULFATION STATION #29

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040017N02                    LATITUDE(D.M.S.): 36 19 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 23 10 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4023610
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 1500     UTM EASTING: 0734630
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF JENNINGS HATFIELD OF ONEIDA
                                                  SULFATION STATION #17

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040018N02                    LATITUDE(D.M.S.): 36 12  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84  9 41 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4010170
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 1000     UTM EASTING: 0742710
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI NW OF NORRIS TENNESSEE ON LEFT BANK OF CLINCH RIVER 2.1 MI   BELOW DAM SULFATION STATION #20

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040019N02                    LATITUDE(D.M.S.): 36 12 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84  9 36 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4011650
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 0870     UTM EASTING: 0742820
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LEFT BANK OF CLINCH RIVER 1 MI BELOW NORRIS DAM SULFATION STA #19

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040020N02                    LATITUDE(D.M.S.): 36  7 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 26 58 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4000810
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 1660     UTM EASTING: 0731080
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PROPERTY OF STATE OF TENNESSEE SULFATION STATION #12

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040021N02                    LATITUDE(D.M.S.): 36  9 16 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 10 49 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4004560
CITY OR AREA: ANDERSON CO                    CITY POPULATION:    60,300        ELEV ABOVE MSL: 0980     UTM EASTING: 0739680
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CLINTON HWY 25 W 3.5 MILES LEFT 2.7 MILES TURN LEFT S 1.4 MILES   WHITE FRAME HOUSE SULFATION STATION #35

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 440040001FC1                    LATITUDE(D.M.S.): 35 26 35 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D.M.S.): 84 35 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 3929629
CITY OR AREA: ATHENS                         CITY POPULATION:    11,790        ELEV ABOVE MSL: 0930     UTM EASTING:  716221
COUNTY(1208): MC MINN CO                     AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

   PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      45 085

SITE CODE: 440140001N01                    LATITUDE(D.M.S.): 36 14 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  0 23 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3991170
CITY OR AREA: BENTON CO                      CITY POPULATION:    12,126        ELEV ABOVE MSL: 0380     UTM EASTING: 0409830
COUNTY(0140): BENTON CO                      AQCR POPULATION:   472,953     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.1 MI. SE OF EVA POST OFFICE STA 4 SETTLED PART ELEV/GR 8FT

   PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR  UG/CU METER (25 C)      61 085
   PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                      1-MONTH  TONS/SQ. MI./MONTH      12 085
   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 470140002N02                    LATITUDE(D.M.S.):  35 59 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  88  5 30 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3979220
CITY OR AREA: BENTON CO                      CITY POPULATION:    12,126        ELEV ABOVE MSL: 0435     UTM EASTING: 0040149O
COUNTY(0140): BENTON CO                      AQCR POPULATION:   472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N HOLLOWAY 2.2 MILES NW 1.7 MILES ON LEFT SULFATION STATION 005

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 470140003N02                    LATITUDE(D.M.S.):  36  5 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 58 39 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3999170
CITY OR AREA: BENTON CO                      CITY POPULATION:    12,126        ELEV ABOVE MSL: 0600     UTM EASTING: 00412120
COUNTY(0140): BENTON CO                      AQCR POPULATION:   472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
8.1 MI E CAMDEN ON MAIN HWY ELEV/SA FLUORIDE 7PT STATION 09

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION   1-MONTH  UG/SQ. CM./30 DAYS     12 065
    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    11 085

SITE CODE: 470140009N02                    LATITUDE(D.M.S.):  36 05 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3993830
CITY OR AREA: BENTON CO                      CITY POPULATION:    12,126        ELEV ABOVE MSL: 0640     UTM EASTING: 00411920
COUNTY(0140): BENTON CO                      AQCR POPULATION:   472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 7 MI NE OF EVA TN IN NATHAN BEDFORD STATE PARK

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     7741 085

SITE CODE: 470140005N02                    LATITUDE(D.M.S.):  36 01 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3987120
CITY OR AREA: BENTON CO                      CITY POPULATION:    12,126        ELEV ABOVE MSL: 0430     UTM EASTING: 00405820
COUNTY(0140): BENTON CO                      AQCR POPULATION:   472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM TENN R BRIDGE ON US 70 GO 1.75 MI W THEN N 1.0 MI

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     7670 085

SITE CODE: 470180001N02                    LATITUDE(D.M.S.):  35 51    N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  83 47  9 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3970690
CITY OR AREA: BLOUNT CO                      CITY POPULATION:    63,799        ELEV ABOVE MSL: 1100     UTM EASTING: 00248910
COUNTY(0180): BLOUNT CO                      AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION 441 & 411 PROCEED ON US 411 TOWARD MARYVILLE 2.2 MI      PROVIDENCE CROSS ROADS PROPERTY OF W H KEAR SULFATION STATION 032

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 470230001F05                    LATITUDE(D.M.S.):  35 16 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D.M.S.):  84 46 39 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3906969
CITY OR AREA: BRADLEY CO                     CITY POPULATION:    50,480        ELEV ABOVE MSL: 0708     UTM EASTING: 00703772
COUNTY(0230): BRADLEY CO                     AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC HEALTH DIVISION OF AIR POLLUTION CONTROL
MUNICIPAL BLDG

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     24-HOUR  COHS/1,000 LINEAR FT   758 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC               1-HOUR   PARTS PER MILLION     1289 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                 1-HOUR   PARTS PER MILLION     1901 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR   PARTS PER MILLION     1905 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                  1-HOUR   PARTS PER MILLION     1315 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     2766 085

SITE CODE: 470240002F01                    LATITUDE(D.M.S.):  36 33 52 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: CEDAR VAL & SLEEPY HOLLOW    LONGITUDE(D.M.S.):  82 11 18 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4047005
CITY OR AREA: BRISTOL                        CITY POPULATION:    20,669        ELEV ABOVE MSL: 1520     UTM EASTING:  393664
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN SW BRISTOL AT JUNCTION OF CEDAR VALLEY RD. AND SLEEPY  HOLLOW ROAD AT WATER PUMPING STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      29 085

SITE CODE: 470240003F01                    LATITUDE(D.M.S.):  36 35 22 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: ROTARY PARK ASHE ST          LONGITUDE(D.M.S.):  82 10 38 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4049767
CITY OR AREA: BRISTOL                        CITY POPULATION:    20,669        ELEV ABOVE MSL: 1700     UTM EASTING:  394692
COUNTY(3300): SULLIVAN CO                    AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED ON ASHE STREET IN ROTARY PARK

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      31 085
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SITE CODE: 440280001P01
SITE ADDRESS: CAMDEN WATER TOWER
CITY OR AREA: CAMDEN
COUNTY(0190): BENTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
CITY WATER TOWER APPROX 7 MI W OF STEAM GENERATING PLANT

LATITUDE(D-M-S.): 36 03 27 N
LONGITUDE(D-M-S.): 88 06 17 W
CITY POPULATION: 3,082
AQCR POPULATION: 472,983
AQCR(209): WESTERN TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0000 UTM NORTHING: 3990480
ELEV ABOVE MSL: 0480 UTM EASTING: 900503
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	PARTS PER MILLION 50 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	PARTS PER MILLION 3 088
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION 46 085
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION 32 085

SITE CODE: 440380001N02
SITE ADDRESS: TVA
CITY OR AREA: CAMPBELL CO
COUNTY(0300): CAMPBELL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.9 MI UPSTREAM FROM MOUTH OF DAVIS CREEK WEST BANK

LATITUDE(D-M-S.): 36 29 3 N
LONGITUDE(D-M-S.): 83 57 53 W
CITY POPULATION: 26,095
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4032290
ELEV ABOVE MSL: 1080 UTM EASTING: 00239110
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION STATION 09

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 440380002N02
SITE ADDRESS: TVA
CITY OR AREA: CAMPBELL CO
COUNTY(0300): CAMPBELL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM F GREEN ELK VALLEY SULFATION STA #11

LATITUDE(D-M-S.): 36 27 52 N
LONGITUDE(D-M-S.): 84 17 56 W
CITY POPULATION: 26,095
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4030630
ELEV ABOVE MSL: 1230 UTM EASTING: 00742090
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 440380003N02
SITE ADDRESS: TVA
CITY OR AREA: CAMPBELL CO
COUNTY(0300): CAMPBELL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LA FOLLETTE S 5.8 MILES TO DEMORY LEFT 2.8 MILES INSTRUMENT EAST OF ROAD SULFATION STATION #36

LATITUDE(D-M-S.): 36 10 48 N
LONGITUDE(D-M-S.): 84 2 32 W
CITY POPULATION: 26,095
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4032530
ELEV ABOVE MSL: 1140 UTM EASTING: 00766860
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 085

SITE CODE: 440340001N02
SITE ADDRESS: TVA
CITY OR AREA: CARROLL CO
COUNTY(0330): CARROLL CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI S MINIE W 1 MI S 1.2 MI W 0.5 MI S 0.5 MI SULFATION STA #37

LATITUDE(D-M-S.): 36 5 1 N
LONGITUDE(D-M-S.): 88 22 22 W
CITY POPULATION: 26,791
AQCR POPULATION: 472,983
AQCR(209): WESTERN TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0007 UTM NORTHING: 3993890
ELEV ABOVE MSL: 0410 UTM EASTING: 0037690D
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./ 11 085

SITE CODE: 440380001A01
SITE ADDRESS: 9TH ST AND GEORGIA AVE
CITY OR AREA: CHATTANOOGA
COUNTY(1280): HAMILTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL + BOILER INSPECTION

LATITUDE(D-M-S.): 35 02 91 N
LONGITUDE(D-M-S.): 85 18 29 W
CITY POPULATION: 119,082
AQCR POPULATION: 687,813
AQCR(085): CHATTANOOGA
SMSA(1560): CHATTANOOGA, TENN.-GA.
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0005 UTM NORTHING: 3879108
ELEV ABOVE MSL: 0685 UTM EASTING: 684322
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 3 085

SITE CODE: 440380001P01
SITE ADDRESS: 9TH & GEORGIA AVE
CITY OR AREA: CHATTANOOGA
COUNTY(1280): HAMILTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, RES 9
FORMERLY NASN SITE 44-0380-001 A-01

LATITUDE(D-M-S.): 35 03 23 N
LONGITUDE(D-M-S.): 85 00 00 W
CITY POPULATION: 119,082
AQCR POPULATION: 687,813
AQCR(085): CHATTANOOGA
SMSA(1560): CHATTANOOGA, TENN.-GA.
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0005 UTM NORTHING: 3879108
ELEV ABOVE MSL: 0685 UTM EASTING: 00684322
TIME ZONE(REF GMT): WEST 05 HOURS

SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C) 3 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 9 085

SITE CODE: 440380006A01
SITE ADDRESS: 3380 & BROAD ST
CITY OR AREA: CHATTANOOGA
COUNTY(1280): HAMILTON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
HEAVY INDUSTRIAL AREA

LATITUDE(D-M-S.): 35 1 1 N
LONGITUDE(D-M-S.): 85 19 17 W
CITY POPULATION: 119,082
AQCR POPULATION: 687,813
AQCR(085): CHATTANOOGA
SMSA(1560): CHATTANOOGA, TENN.-GA.
EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3874031
ELEV ABOVE MSL: 0660 UTM EASTING: 00683184
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL	GRAVIMETRIC		
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C) 40 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 40 085
			24-HOUR	UG/CU METER (25 C) 95 085

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SITE CODE: 440360015601                    LATITUDE(D-M-S.):  35 03 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LOVELL FIELD AIRPORT         LONGITUDE(D-M-S.):  85 11 48 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3880116
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 0692    UTM EASTING:  0669967
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
MIDDLE RADIO MARKER AT LOVELL FIELD AIRPORT-WITHIN ONE MILE OF RUCK QUARRY-2 MILES OF AMMUNITION PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 045
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 440360017601                    LATITUDE(D-M-S.):  35    21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 827 E BROW RD                LONGITUDE(D-M-S.):  85 20 36 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3879793
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 2120    UTM EASTING: 0U651284
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LOOKOUT MTN INCLINE RR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      58 085

SITE CODE: 440360018601                    LATITUDE(D-M-S.):  35  6 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PALISADES DRIVE              LONGITUDE(D-M-S.):  85 20 48 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  3886250
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 1680    UTM EASTING: 00650687
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
SIGNAL MOUNTAIN STATION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 440360019601                    LATITUDE(D-M-S.):  35  3 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 2110 BRAGG ST                LONGITUDE(D-M-S.):  85 15 29 W      ELEV ABOVE GROUND: 0026    UTM NORTHING:  3880968
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 0740    UTM EASTING: 00660968
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
E CHATTANOOGA FIRE HALL ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      61 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 440360020601                    LATITUDE(D-M-S.):  35  2 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 100 E 11TH ST                LONGITUDE(D-M-S.):  85 18 26 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  3879080
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 0686    UTM EASTING: 00664390
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
CITY HALL ANNEX STATION CENTER OF CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      47 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      46 085

SITE CODE: 440360021601                    LATITUDE(D-M-S.):  35 38  7 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SILVERDALE LOOKOUT TOWER     LONGITUDE(D-M-S.):  85 12 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  3390362
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 1080    UTM EASTING: 0067U80
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
SILVERDALE FIRE TOWER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 440360029601                    LATITUDE(D-M-S.):  35 00 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3611 ROSSVILLE BLVD          LONGITUDE(D-M-S.):  85 17 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3879484
CITY OR AREA: CHATTANOOGA                    CITY POPULATION:    119,082         ELEV ABOVE MSL: 0672    UTM EASTING:  655042
COUNTY(1200): HAMILTON CO                    AQCR POPULATION:    687,813     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(0055): CHATTANOOGA
AGENCY  TYPE: COUNTY                             SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
LARGE COMMERCIAL AREA WITH SOME OLDER RESIDENTIAL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                        3-HOUR   COHS/1,000 LINEAR FT   3234 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARONANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 470940001H02                    LATITUDE(D.M.S.): 36 27  2 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87  7 19 W          ELEV ABOVE GROUND: 0007     UTM NORTHING: 4033700
CITY OR AREA: CHEATHAM CO                    CITY POPULATION:    13,199            ELEV ABOVE MSL: 0711     UTM EASTING: 03489070
COUNTY(47001): CHEATHAM CO                   AQCR POPULATION: 1,059,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.6 MILES NW OF RED ACE TRUCK STOP LEFT TURN FOR 0.2 MILE AT      STOUTS MODERN HOTEL SULFATION STATION #54

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    11 085

SITE CODE: 470940002H02                    LATITUDE(D.M.S.): 36 17 25 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 15 52 W          ELEV ABOVE GROUND: 0007     UTM NORTHING: 4019670
CITY OR AREA: CHEATHAM CO                    CITY POPULATION:    13,199            ELEV ABOVE MSL: 0626     UTM EASTING: 03476360
COUNTY(47001): CHEATHAM CO                   AQCR POPULATION: 1,059,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1 MI N OF ROCK SPRINGS TENN STATION #53

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 470940001H02                    LATITUDE(D.M.S.): 36 29 26 N          EPA REGION: 04              UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 83 30 20 W          ELEV ABOVE GROUND: 0007     UTM NORTHING: 4031800
CITY OR AREA: CLAIBORNE CO                   CITY POPULATION:    19,920            ELEV ABOVE MSL: 1290     UTM EASTING: 00276320
COUNTY(01401): BENTON CO                     AQCR POPULATION: 1,508,122          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 25 OPPOSITE ROADSIDE PARK TURN ON FIELD ROAD PROCEED APPROX  1.2 MI ESW OF SPRINGDALE COMMUNITTYE SULFATION STATION #2

   SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    11 085

SITE CODE: 470960001F01                    LATITUDE(D.M.S.): 36 30 56 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: HEALTH CTR E MADISON ST      LONGITUDE(D.M.S.): 87 19 56 W          ELEV ABOVE GROUND: 0010     UTM NORTHING: 4040973
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:    31,719            ELEV ABOVE MSL: 0535     UTM EASTING:  471747
COUNTY(12420): MONTGOMERY CO                 AQCR POPULATION: 1,059,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON MAIN HIGHWAY AT EDGE OF TOWN

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      36 085

SITE CODE: 470960002F01                    LATITUDE(D.M.S.): 36 31 47 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: CITY STREET DEPT             LONGITUDE(D.M.S.): 87 21 26 W          ELEV ABOVE GROUND: 0010     UTM NORTHING: 4042567
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:    31,719            ELEV ABOVE MSL: 0510     UTM EASTING:  466021
COUNTY(12420): MONTGOMERY CO                 AQCR POPULATION: 1,059,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR CENTRAL BUSINESS DISTRICT

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      36 085

SITE CODE: 470960004H01                    LATITUDE(D.M.S.): 36 32 29 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 00 W          ELEV ABOVE GROUND: 0012     UTM NORTHING: 4043640
CITY OR AREA: CLARKSVILLE                    CITY POPULATION:    31,719            ELEV ABOVE MSL: 0490     UTM EASTING: 00467580
COUNTY(12420): MONTGOMERY CO                 AQCR POPULATION: 1,059,190          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N W CORNER OF AUSTIN PEAY STATE UNIVERSITY SETTLED PART 12 FT      SUSPENDED PARTICULATE 10 FT

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      39 085
   PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 085
   SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION      0203 085

SITE CODE: 470500001F01                    LATITUDE(D.M.S.): 35 09 50 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: CO HEALTH DEPT               LONGITUDE(D.M.S.): 84 52 36 W          ELEV ABOVE GROUND: 0012     UTM NORTHING: 3893075
CITY OR AREA: CLEVELAND                      CITY POPULATION:    20,681            ELEV ABOVE MSL: 0860     UTM EASTING:  693391
COUNTY(02201): BRADLEY CO                    AQCR POPULATION: 1,508,122          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      36 085

SITE CODE: 470500002F01                    LATITUDE(D.M.S.): 35 11 25 N          EPA REGION: 04              UTM ZONE: 16
SITE ADDRESS: FIRE DEPT                    LONGITUDE(D.M.S.): 84 51 48 W          ELEV ABOVE GROUND: 0012     UTM NORTHING: 3896031
CITY OR AREA: CLEVELAND                      CITY POPULATION:    20,681            ELEV ABOVE MSL: 0860     UTM EASTING:  695543
COUNTY(02201): BRADLEY CO                    AQCR POPULATION: 1,508,122          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE FIRE DEPT ON THE BY-PASS          THE FIRE HALL HAS A LARGE BELL IN FRONT

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR  UG/CU METER (25 C)      39 085
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SITE CODE: 470520003F01                    LATITUDE(D.M.S.): 36 04 08 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CLINTON ELEM SCHOOL          LONGITUDE(D.M.S.): 84 07 50 W         ELEV ABOVE GROUND: 0013  UTM NORTHING: 3998899
CITY OR AREA: CLINTON                        CITY POPULATION:     4,749          ELEV ABOVE MSL: 0890     UTM EASTING: 0075831
COUNTY(0040): ANDERSON CO                    AQCR POPULATION: 1,600,122          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND CLINTON ELEMENTARY SCH ON CHURCH ST-2 BLKS SE OF DOWNTOWN  SITE RELOCATION

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     35 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      .09 085
    NITROGEN DIOXIDE           UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION      .  085
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      .00 085
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR  PARTS PER MILLION      .02 085

SITE CODE: 470540001N02                    LATITUDE(D.M.S.): 36 02  7 N         EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 83  7 29 W        ELEV ABOVE GROUND: 0007  UTM NORTHING: 3971280
CITY OR AREA: COCKE CO                       CITY POPULATION:    25,283          ELEV ABOVE MSL: 2000     UTM EASTING: 0035029
COUNTY(0540): COCKE CO                       AQCR POPULATION: 1,600,122          TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY               SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MILES N. RAVEN BRANCH SETTLEMENT SULFATION STATION #1

    SULFATION RATE             LEAD PLATE  TURBIDIMETRIC (HUEY)                  1-MONTH  MG. SO3/100 SQ. CM./   11 085

SITE CODE: 470570001601                    LATITUDE(D.M.S.): 35 15  8 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 199 WALNUT ST                LONGITUDE(D.M.S.): 89 39 14 W        ELEV ABOVE GROUND: 0020  UTM NORTHING: 3962700
CITY OR AREA: COLLIERVILLE                   CITY POPULATION:     3,625          ELEV ABOVE MSL: 0380     UTM EASTING: 0080490
COUNTY(3040): SHELBY CO                      AQCR POPULATION:   804,005          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(130): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                         SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     64 085

SITE CODE: 470580001F01                    LATITUDE(D.M.S.): 35 34 28 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: HEALTH CENTER HWY 43         LONGITUDE(D.M.S.): 87 03 56 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3900293
CITY OR AREA: COLUMBIA                       CITY POPULATION:    21,971          ELEV ABOVE MSL: 0636     UTM EASTING: 494088
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,049,140          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN HIGHWAY IN RESIDENTIAL SECTION

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     36 085
    SULFUR DIOXIDE             GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      .07 085
    NITROGEN DIOXIDE           UNACCEPTABLE  METHOD                             24-HOUR  PARTS PER MILLION      .  085
    NITROGEN DIOXIDE           GAS BUBBLER  NASN SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      .07 085

SITE CODE: 470540002F01                    LATITUDE(D.M.S.): 35 37 12 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 209 W 4TH STREET             LONGITUDE(D.M.S.): 87 02 08 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3991897
CITY OR ARE.. COLUMBIA                       CITY POPULATION:    21,971          ELEV ABOVE MSL: 0690     UTM EASTING:  496781
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,049,140          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN TRAFFIC ARTERY AND CENTRAL BUSINESS DISTRICT

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     36 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                    2-HOUR  COHS/1,000 LINEAR FT  3203 085
    OZONE                      INSTRUMENTAL  CHEMILUMINESCENCE                   1-HOUR  PARTS PER MILLION      .033 085

SITE CODE: 470540002F05                    LATITUDE(D.M.S.): 35 37 12 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 209 W 4TH STREET             LONGITUDE(D.M.S.): 87 02 08 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 3991897
CITY OR AREA: COLUMBIA                       CITY POPULATION:    21,971          ELEV ABOVE MSL: 0690     UTM EASTING:  496781
COUNTY(2300): MAURY CO                       AQCR POPULATION: 1,049,140          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                          SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LABORATORY-MAJOR INFLUENCE IS CENTER CITY AREA AND TRAFFIC WITH SECONDARY INFLUENCE FROM SURROUNDING INDUSTRIES

    ALUMINUM                   HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    ANTIMONY                   HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    CADMIUM                    HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    CHROMIUM                   HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    COBALT                     HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    COPPER                     HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    IRON                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    LEAD                       HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    MANGANESE                  HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    NICKEL                     HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    TIN                        HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    TITANIUM                   HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085
    VANADIUM                   HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)     .  085

SITE CODE: 470630001F01                    LATITUDE(D.M.S.): 36 09 50 N         EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD CITY HALL                LONGITUDE(D.M.S.): 85 30 20 W        ELEV ABOVE GROUND: 0010  UTM NORTHING: 4004966
CITY OR AREA: COOKEVILLE                     CITY POPULATION:    14,270          ELEV ABOVE MSL: 1115     UTM EASTING:  649419
COUNTY(2800): PUTNAM CO                      AQCR POPULATION:   971,933          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(107): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                          SMSA(1000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT AT POWER TRANSFORMER STATION

    PARTICULATE                HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     36 085
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SITE CODE: 440860003F01                    LATITUDE(D-M-S.):  36 09 35 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COOKEVILLE RESCUE SQUAD      LONGITUDE(D-M-S.):  85 29 35 W        ELEV ABOVE GROUND: 0014   UTM NORTHING:  4002810
CITY OR AREA: COOKEVILLE                     CITY POPULATION:     19,270          ELEV ABOVE MSL: 1100     UTM EASTING:   636551
COUNTY(2000): PUTNAM CO                      AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 440860003F01                    LATITUDE(D-M-S.):  36 10 38 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TENN TECH MAINT BLDG         LONGITUDE(D-M-S.):  85 30 26 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  4004123
CITY OR AREA: COOKEVILLE                     CITY POPULATION:     19,270          ELEV ABOVE MSL: 1136     UTM EASTING:   634251
COUNTY(2000): PUTNAM CO                      AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-MAJOR INFLUENCE IS URBAN AREA 1/2 MILE SOUTH AND INDUSTRIALIZED AREA 1 MILE SW

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2567 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     3720 085


SITE CODE: 440860001F01                    LATITUDE(D-M-S.):  35 56 40 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CUMBERLAND CO HEALTH CTR     LONGITUDE(D-M-S.):  85 01 09 W        ELEV ABOVE GROUND: 0010   UTM NORTHING:  3979396
CITY OR AREA: CROSSVILLE                     CITY POPULATION:      8,381          ELEV ABOVE MSL: 1840     UTM EASTING:   678799
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
IN RURAL AREA ON EDGE OF TOWN! SOME RESIDENTIAL AND COMMERCIAL DEVELOPMENT NEAR BY

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085


SITE CODE: 440860002N02                    LATITUDE(D-M-S.):  35 59  7 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  84 59 58 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  3979720
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733          ELEV ABOVE MSL: 1750     UTM EASTING:  00680790
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON STATE OF TENN PROPERTY SULFATION STATION 8

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440860003N02                    LATITUDE(D-M-S.):  35 58 52 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  85 11 48 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  3973140
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733          ELEV ABOVE MSL: 1900     UTM EASTING:  00662580
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROP OF CARL & THOMPSON PLEASANT HILL SULFATION STA #22

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440860004N02                    LATITUDE(D-M-S.):  35 53 10 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  84 48 51 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  3973320
CITY OR AREA: CUMBERLAND CO                  CITY POPULATION:     20,733          ELEV ABOVE MSL: 1700     UTM EASTING:  00677310
COUNTY(0680): CUMBERLAND CO                  AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF GILBERT C QUINN 416 CARTE STREET HARRIMAN          SULFATION STATION #21

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440870001N02                    LATITUDE(D-M-S.):  36 15 29 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  86 51 10 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  4012380
CITY OR AREA: DAVIDSON CO                    CITY POPULATION:    447,877          ELEV ABOVE MSL: 0500     UTM EASTING:  00513230
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:    971,933       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(0007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 41 FROM BRIDGE OVER CUMBERLAND R RESIDENCE C L CANTRELL       SULFATION STATION #57

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440900001N02                    LATITUDE(D-M-S.):  36  5 23 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 27 52 W        ELEV ABOVE GROUND: 0007   UTM NORTHING:  3993880
CITY OR AREA: DICKSON CO                     CITY POPULATION:     21,977          ELEV ABOVE MSL: 0820     UTM EASTING:  00458190
COUNTY(0800): DICKSON CO                     AQCR POPULATION:  1,084,140       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(200): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION RAILROAD W ON US 70 2 MILES ON LEFT SULFATION STATION #52

    SULFATION RATE                     LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 470800803N02                    LATITUDE(D.M.S.):  36    1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 21  9 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  3982830
CITY OR AREA: DICKSON CO                     CITY POPULATION:     21,977          ELEV ABOVE MSL: 0736    UTM EASTING:  0496300
COUNTY(0800): DICKSON CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
 FROM TIDWELL 1.5 MI TO ELMER ESTES PROPERTY IN FENCE LINE WEST OFHOUSE SULFATION STATION #60

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 470800804N02                    LATITUDE(D.M.S.):  36 11 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 21 25 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4005650
CITY OR AREA: DICKSON CO                     CITY POPULATION:     21,977          ELEV ABOVE MSL: 0705    UTM EASTING:  0496710
COUNTY(0800): DICKSON CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT HWY 49N & 49W NORTH ON 49 0.1 MI ON RIGHT SULFATION STA #30

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 470800805N02                    LATITUDE(D.M.S.):  36 18 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 29 39 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  4017900
CITY OR AREA: DICKSON CO                     CITY POPULATION:     21,977          ELEV ABOVE MSL: 0670    UTM EASTING:  0495630
COUNTY(0800): DICKSON CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI E OF ELLIS MILLS ON ELLIS MILLS ROAD TO LEATHERWOOD ROAD 2   MILLS ON LEFT SULFATION STATION #28

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 470860001F01                    LATITUDE(D.M.S.):  36 02 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JR HIGH SCHOOL               LONGITUDE(D.M.S.):  89 22 57 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3990180
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523          ELEV ABOVE MSL: 0340    UTM EASTING:  288342
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND NEAR CENTRAL BUSINESS DISTRICT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 470860002F01                    LATITUDE(D.M.S.):  36 02 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: JENNY BELL SCH HWY 104       LONGITUDE(D.M.S.):  89 22 00 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3990806
CITY OR AREA: DYERSBURG                      CITY POPULATION:     14,523          ELEV ABOVE MSL: 0340    UTM EASTING:  286779
COUNTY(0840): DYER CO                        AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT JENNY BELL SCHOOL OFF OF HIGHWAY 104

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 470950001601                    LATITUDE(D.M.S.):  35 59 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1510 TOMBRAS AVENUE          LONGITUDE(D.M.S.):  85 19 30 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3972430
CITY OR AREA: EAST RIDGE                     CITY POPULATION:     21,799          ELEV ABOVE MSL: 0717    UTM EASTING:  660970
COUNTY(1280): HAMILTON CO                    AQCR POPULATION:    687,813    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(065): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(1560):  CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WITHIN 1/4 MILE OF HEAVILY TRAVELED COMMERCIAL DISTR              ICT - ROOF OF EAST RIDGE POLICE DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      55 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      40 085


SITE .ODE: 440920001F01                    LATITUDE(D.M.S.):  36 20 46 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HOLSTON & 6TH STS            LONGITUDE(D.M.S.):  82 13 31 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4022822
CITY OR AREA: ELIZABETHTON                   CITY POPULATION:     12,269          ELEV ABOVE MSL: 1600    UTM EASTING:  390847
COUNTY(0360): CARTER CO                      AQCR POPULATION:  1,508,132    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND CARTER CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085


SITE CODE: 441000001F01                    LATITUDE(D.M.S.):  35 08 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: E DAVIDSON DR                LONGITUDE(D.M.S.):  86 34 18 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3888819
CITY OR AREA: FAYETTEVILLE                   CITY POPULATION:      7,030          ELEV ABOVE MSL: 0720    UTM EASTING:  539819
COUNTY(1960): LINCOLN CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND LINCOLN COUNTY HEALTH CENTER OFF MAIN ST

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
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SITE CODE: 471040001F01
SITE ADDRESS: CARTER'S CREEK PIKE
CITY OR AREA: FRANKLIN
COUNTY(37OO): WILLIAMSON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED BEHIND WILLIAMSON CO HEALTH CENTER 5 W OF TOWN

LATITUDE(D.M.S.): 35 54 56 N
LONGITUDE(D.M.S.): 86 52 05 W
CITY POPULATION: 9,404
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3974389
ELEV ABOVE MSL: 0670 UTM EASTING: 510401
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	35 085

SITE CODE: 471100002F01
SITE ADDRESS: GUILD ELEMENTARY SCHOOL
CITY OR AREA: GALLATIN
COUNTY(33270): SUMNER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 36 22 48 N
LONGITUDE(D.M.S.): 86 26 47 W
CITY POPULATION: 13,093
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(5360): NASHVILLE, TENN.

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0012 UTM NORTHING: 4024031
ELEV ABOVE MSL: 0600 UTM EASTING: 549688
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	35 085

SITE CODE: 471100003N01
SITE ADDRESS: TVA
CITY OR AREA: GALLATIN
COUNTY(33270): SUMNER CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INSEC. TENN. SIE AND 109-9, TURN E ON PARK LANE 0.75 MI STA 9 SETTLED PART ELEV/GR 8' 12' SO2 STA 9

LATITUDE(D.M.S.): 36 24 1 N
LONGITUDE(D.M.S.): 86 25 49 W
CITY POPULATION: 13,093
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(5360): NASHVILLE, TENN.

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4026090
ELEV ABOVE MSL: 0676 UTM EASTING: 0558080
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	35 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	24-HOUR UG/CU METER (25 C)	87 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-MONTH TONS/SQ. MI./MONTH	12 085
		1-HOUR PARTS PER MILLION	7887 085

SITE CODE: 471140001N03
SITE ADDRESS: TVA
CITY OR AREA: GILES CO
COUNTY(11140): GILES CO
STATION TYPE: REMOTE
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SE SIDE OF US HWY 31A 9.7 MI NE OF PULASKI 250FT NE OF THE OLD BRICK CHURCH SCHOOL ELEV/GR SULFATION 7FT SUS PART 4FT FLUORIDE 4

LATITUDE(D.M.S.): 35 17 05 N
LONGITUDE(D.M.S.): 86 59 11 W
CITY POPULATION: 22,138
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0008 UTM NORTHING: 3904920
ELEV ABOVE MSL: 0800 UTM EASTING: 508814
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	88 085
FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH UG/SQ. CM./30 DAYS	12 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH	12 085
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./	11 085

SITE CODE: 471180001N02
SITE ADDRESS: TVA
CITY OR AREA: GRAINGER CO
COUNTY(11180): GRAINGER CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CHEROKEE DAM PARKING AREA DOWNSTREAM RIVERWARD CORNER OF PARKING AREA SULFATION STATION #26

LATITUDE(D.M.S.): 36 10 9 N
LONGITUDE(D.M.S.): 83 29 48 W
CITY POPULATION: 13,998
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0007 UTM NORTHING: 4005400
ELEV ABOVE MSL: 1045 UTM EASTING: 0027S490
TIME ZONE(REF GMT): WEST 06 HOURS

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./	12 085

SITE CODE: 471230001F01
SITE ADDRESS: ROBY SCHOOL
CITY OR AREA: GREENEVILLE
COUNTY(11200): GREENE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUNDS NEAR MAIN STREET IN CENTRAL BUSINESS DISTRICT

LATITUDE(D.M.S.): 36 09 41 N
LONGITUDE(D.M.S.): 82 49 47 W
CITY POPULATION: 13,722
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4003193
ELEV ABOVE MSL: 1505 UTM EASTING: 338416
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	34 085

SITE CODE: 471230002F01
SITE ADDRESS: GREENVILLE CITY HALL
CITY OR AREA: GREENEVILLE
COUNTY(11200): GREENE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
REAR OF PARKING LOT AT GREENEVILLE CITY HALL SITE RELOCATION AL DEVELOPMENT

LATITUDE(D.M.S.): 36 10 41 N
LONGITUDE(D.M.S.): 82 48 09 W
CITY POPULATION: 13,722
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 UTM ZONE: 17
ELEV ABOVE GROUND: 0010 UTM NORTHING: 4004993
ELEV ABOVE MSL: 1550 UTM EASTING: 338624
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	30 085

SITE CODE: 471280001601
SITE ADDRESS: 920 SHAWNEE TRAIL
CITY OR AREA: HAMILTON CO
COUNTY(11280): HAMILTON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WARREN COLLEN'S HOUSE

LATITUDE(D.M.S.): 35 02 41 N
LONGITUDE(D.M.S.): 85 18 29 W
CITY POPULATION: 254,236
AQCR POPULATION: 687,813
AQCR(205): CHATTANOOGA
SMSA(1560): CHATTANOOGA, TENN.-GA.

EPA REGION: 04 UTM ZONE: 16
ELEV ABOVE GROUND: 0003 UTM NORTHING: 3879113
ELEV ABOVE MSL: 0790 UTM EASTING: 0065931?
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	92 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	93 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	90 085

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SITE CODE: 471300001H01                    LATITUDE(D.M.S.): 35 02 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 420 SHAWNEE TRAIL            LONGITUDE(D.M.S.): 85 18 29 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 3879100
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    254,236          ELEV ABOVE MSL: 0790    UTM EASTING:  659322
COUNTY:(390): HAMILTON CO                    AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(055): CHATTANOOGA
AGENCY  TYPE: CITY                              SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU
WARREN COLLEN'S HOUSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      4 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 471240002601                    LATITUDE(D.M.S.): 35 12 32 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: I-24 WELCOME CENTER          LONGITUDE(D.M.S.): 220 35 49 E     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3879000
CITY OR AREA: HAMILTON CO                    CITY POPULATION:    254,236          ELEV ABOVE MSL: 0850    UTM EASTING: 00645400
COUNTY:(380): HAMILTON CO                    AQCR POPULATION:    687,813      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(055): CHATTANOOGA
AGENCY  TYPE: COUNTY                            SMSA(1560): CHATTANOOGA, TENN.-GA.
SUPP. AGENCY: CHATTANOOGA-HAMILTON COUNTY AIR POLLUTION CONTROL BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     99 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)     91 085


SITE CODE: 471360002F01                    LATITUDE(D.M.S.): 35 56 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY MUNICIPAL BLDG          LONGITUDE(D.M.S.): 84 32 53 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3979485
CITY OR AREA: HARRIMAN                       CITY POPULATION:      8,739          ELEV ABOVE MSL: 0800    UTM EASTING:   721193
COUNTY:(280): ROANE CO                       AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     32 085


SITE CODE: 471380001N02                    LATITUDE(D.M.S.): 36 36 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 82 56 23 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4028630
CITY OR AREA: HAWKINS CO                     CITY POPULATION:     33,726          ELEV ABOVE MSL: 1220    UTM EASTING: 00326830
COUNTY:(380): HAWKINS CO                     AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TENN. 70 AT STRAHL, TURN NE ON WEBSTER VALLEY RD., GO 3.5 MI..    TURN LEFT, GO 0.4 MI. STA 2 SETTLED PARTICULATE ELEV/GR 0FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     99 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION    8205 085


SITE CODE: 471380002N02                    LATITUDE(D.M.S.): 36 35 15 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 82 59    W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4026290
CITY OR AREA: HAWKINS CO                     CITY POPULATION:     33,726          ELEV ABOVE MSL: 1190    UTM EASTING: 00322560
COUNTY:(380): HAWKINS CO                     AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ENTRANCE TO JOHN SEVIER STEAM PLANT, GO APPROX. 0.5 MI. E ON TENN. 70 STA 9 SETTLED PARTICULATE ELEV/GR 0FT METEOR ELEV/GR 0OFT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                        1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION    8599 085


SITE CODE: 471380009N02                    LATITUDE(D.M.S.): 36 23 01 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 81 00 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  4026290
CITY OR AREA: HAWKINS CO                     CITY POPULATION:     33,726          ELEV ABOVE MSL: 1220    UTM EASTING: 00322560
COUNTY:(380): HAWKINS CO                     AQCR POPULATION:  1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ENTRANCE OF STEAM PLANT GO 0.5 MI E ON TENN 70

    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE             1-HOUR    MILES/HOUR           8507 085
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE             1-HOUR    DEGREES, COMPASS     8309 085


SITE CODE: 471460003N02                    LATITUDE(D.M.S.): 36 22  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 20 12 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  4025340
CITY OR AREA: HENRY CO                       CITY POPULATION:     23,749          ELEV ABOVE MSL: 0650    UTM EASTING: 00380080
COUNTY:(460): HENRY CO                       AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON US 641 3 MI N OF PARIS TAKE LEFT GAGE OPPOSITE 1ST HOUSE ON S  OF RD SULFATION STATION #7

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION      1-MONTH   UG/SQ. CM./30 DAYS     12 085


SITE CODE: 471460003N02                    LATITUDE(D.M.S.): 36 19 22 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  9 45 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4028170
CITY OR AREA: HENRY CO                       CITY POPULATION:     23,749          ELEV ABOVE MSL: 0490    UTM EASTING: 00395650
COUNTY:(460): HENRY CO                       AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.5 MI EAST ELLMOR SULFATION STATION #38

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     11 085
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SITE CODE: 47154000H02                    LATITUDE(D.M.S.): 35 47 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 16 36 W      ELEV ABOVE GROUND: 0007    UTM NORTHING: 3961530
CITY OR AREA: HICKMAN CO                    CITY POPULATION:     12,096       ELEV ABOVE MSL: 0592     UTM EASTING: 0872340
COUNTY(1900): HICKMAN CO                    AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
LITTLE R TRIB W ON COUNTY ROAD TO 1ST COUNTY ROAD TURN RIGHT PASTGENERAL STORE 1.6 MI TO RESIDENCE PRESTAN HORLEY SULFATION STA 059

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 47150U001H02                   LATITUDE(D.M.S.): 36 32 00 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 41 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4019980
CITY OR AREA: HOUSTON CO                    CITY POPULATION:      5,845       ELEV ABOVE MSL: 0490     UTM EASTING: 0867920
COUNTY(1500): HOUSTON CO                    AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 7 SETTLED PARTICULATE ELEV/GR 0FT

    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                  1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION     7722 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                   1-HOUR   PARTS PER MILLION     7859 085

SITE CODE: 47150000H02                    LATITUDE(D.M.S.): 36 15 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 46 18 W      ELEV ABOVE GROUND: 000/    UTM NORTHING: 4012790
CITY OR AREA: HOUSTON CO                    CITY POPULATION:      5,845       ELEV ABOVE MSL: 0525     UTM EASTING: 0863040
COUNTY(1500): HOUSTON CO                    AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E LONG BRANCH CHURCH FIRST LEFT 2.5 MI N TURN E 1.9 MI ON LEFT    SULFATION STATION 23

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./     2 085

SITE CODE: 47150000J02                    LATITUDE(D.M.S.): 36 20 56 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4022490
CITY OR AREA: HOUSTON CO                    CITY POPULATION:      5,845       ELEV ABOVE MSL: 0590     UTM EASTING: 0849680
COUNTY(1500): HOUSTON CO                    AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON GIN HOLLOW RD APPROX 1.9 MI NE OF SPRING HILL TENN          SETTLED PART ELEV 0 FT SUSPENDED PARTICULATE ELEV 0 FT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      18 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                 1-HOUR   PARTS PER MILLION     7894 085

SITE CODE: 47152000F01                    LATITUDE(D.M.S.): 35 49 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WATER TREATMENT PLANT       LONGITUDE(D.M.S.): 88 54 16 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3968637
CITY OR AREA: HUMBOLDT                      CITY POPULATION:     10,066       ELEV ABOVE MSL: 0430     UTM EASTING: 327956
COUNTY(1120): GIBSON CO                     AQCR POPULATION:    472,953      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NEAR HOSPITAL ON EDGE OF URBAN AREA

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      39 085

SITE CODE: 47154003H02                    LATITUDE(D.M.S.): 36 12 31 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 59 36 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3983258
CITY OR AREA: HUMPHREYS CO                  CITY POPULATION:     13,540       ELEV ABOVE MSL: 0385     UTM EASTING: 0841660
COUNTY(1540): HUMPHREYS CO                  AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD.60 E ON US 70 1MI,RIGHT 60 2.7MI,RIGHT 60 1.7MI,RIGHT 350FT STA2 SETTLED PART ELEV/GR 0 FT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      50 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                1-MONTH  TONS/SQ. MI./MONTH      17 085
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 47154000H02                    LATITUDE(D.M.S.): 36 16 34 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                         LONGITUDE(D.M.S.): 87 57 19 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 3990700
CITY OR AREA: HUMPHREYS CO                  CITY POPULATION:     13,540       ELEV ABOVE MSL: 0380     UTM EASTING: 0841190
COUNTY(1540): HUMPHREYS CO                  AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JCT JOHNSONVILLE STEAM PLANT,ACCESS RD.60 E ON US 70 3.2MI,LEFT W ON TRACE CK RD 2.1MI. STA3 SETTLED PART ELEV/GR 0FT SO2 ELEV/GR 12

    PARTICULATE                     HI-VOL  GRAVIMETRIC                       24-HOUR  UG/CU METER (25 C)      56 085
    FLUORIDE 104                    CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION  1-MONTH  UG/SQ. CM./30 DAYS    12 085
    PARTICULATE                     BUCKET  GRAVIMETRIC (ASTM)                1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                1-HOUR   PARTS PER MILLION     7937 085
    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 471540005402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
US 70 9.1 MI E OF S P ACCESS RD TURN LEFT 60 1.9 MI

LATITUDE(D-M-S.): 36 4 29 N
LONGITUDE(D-M-S.): 87 55 20 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0415
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3972430
UTM EASTING: 0041690

FLUORIDE STATION #5

FLUORIDE ION — CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION — 1-MONTH UG/SQ. CM./30 DAYS — 12 OBS

SITE CODE: 471540004402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SR 46 0.5 MI FROM STATION NO 5 AT 0.7 MI AT 1.5 MI LEFT 0.9 MI

LATITUDE(D-M-S.): 36 6 15 N
LONGITUDE(D-M-S.): 87 54 52 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0420
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3976670
UTM EASTING: 0041760

FLUORIDE STATION #6

FLUORIDE ION — CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION — 1-MONTH UG/SQ. CM./30 DAYS — 12 OBS

SITE CODE: 471540007402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.2 MI E MCEVERS TURN 2.7 MI N ON LEFT SULFATION STATION #27

LATITUDE(D-M-S.): 36 10 25 N
LONGITUDE(D-M-S.): 87 56 55 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0460
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4002180
UTM EASTING: 0044960

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 10 OBS

SITE CODE: 471540008402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
9.6 MI E OF JOHNSONVILLE ON STATION ON HWY 70 TURN N 3 MI STATION IS SOUTH OF RACE TRACK FLUORIDE STATION #8

LATITUDE(D-M-S.): 36 9 36 N
LONGITUDE(D-M-S.): 87 56 28 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0006
ELEV ABOVE MSL: 0420
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3992660
UTM EASTING: 0041560

FLUORIDE ION — CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION — 1-MONTH UG/SQ. CM./30 DAYS — 12 OBS

SITE CODE: 471540010402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SULFATION STATION #22

LATITUDE(D-M-S.): 36 10 9 N
LONGITUDE(D-M-S.): 87 57 52 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0490
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 4002670
UTM EASTING: 0042560

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (HUEY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 471540011402
SITE ADDRESS: TVA
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N BETWEEN POPLAR GROVE AND TRUMPLING COURT SULFATION STATION #31

LATITUDE(D-M-S.): 35 58 21 N
LONGITUDE(D-M-S.): 87 36 35 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0535
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3980870
UTM EASTING: 0044030

SULFATION RATE — LEAD PLATE TURBIDIMETRIC (HULY) — 1-MONTH MG. SO3/100 SQ. CM./ — 12 OBS

SITE CODE: 471540013F05
SITE ADDRESS: DENVER BOAT DOCK
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING

LATITUDE(D-M-S.): 36 03 30 N
LONGITUDE(D-M-S.): 87 57 09 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3990837
UTM EASTING: 0041913

FL-PAPER TAPE NH3-BUBBLER SO2-BUBBLER

FLOURINE ION — TAPE SAMPLER COLORIMETRIC - ALIZARIAN — 24-HOUR PARTS PER MILLION — 110 OBS

SITE CODE: 471540014F02
SITE ADDRESS: NEW JOHNSONVILLE
CITY OR AREA: HUMPHREYS CO
COUNTY:(540): HUMPHREYS CO
STATION TYPE: RURAL - UNQUALIFIED
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB MAJOR INFLUENCE IS STEAM GENERATING PLT APPROX 21/2 MI W

LATITUDE(D-M-S.): 36 03 23 N
LONGITUDE(D-M-S.): 87 57 45 W
CITY POPULATION: 13,560
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0535
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 16
UTM NORTHING: 3990430
UTM EASTING: 0041310

SMILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	24-HOUR	COHS/1,000 LINEAR FT	1340 OBS
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1747 OBS
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	49 OBS
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE-FRIT	24-HOUR	PARTS PER MILLION	19 OBS
AMMONIA	GAS BUBBLER	NESSLER REAGENT 50ML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	36 OBS

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SITE CODE: 441540015N02                    LATITUDE(D.M.S.):  36 00 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3984970
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:      13,560          ELEV ABOVE MSL: 0470   UTM EASTING:  0041S510
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION:   1,059,190       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEW JOHNSONVILLE GO S ON LONG ST 1 MI STA ON LEFT BEHIND     TURNER RESIDENCE SETTLED PART 8 FT SULFATION 7 FT SUSP PART 4 FT

    PARTICULATE
    PARTICULATE                  HI-VOL  GRAVIMETRIC                                          24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE               BUCKET  GRAVIMETRIC (ASTM)                                   1-MONTH   TONS/SQ. MI./MONTH      12 085
    SULFATION RATE               INSTRUMENTAL  COULOMETRIC                                    1-HOUR    PARTS PER MILLION     8577 085
                                 LEAD PLATE  TURBIDIMETRIC (HULY)                             1-MONTH   MG. SO3/100 SQ. CM./    12 085

SITE CODE: 441540016N02                    LATITUDE(D.M.S.):  36 01 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W         ELEV ABOVE GROUND: 0325  UTM NORTHING:  3986110
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:      13,560          ELEV ABOVE MSL: 0816   UTM EASTING:  0041S680
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION:   1,059,190       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JOYILLE STEAM PLANT ACCESS ROAD GO 2.3 MI E ON US 70 TURN S  ON GRAVEL RD GO 0.8 MI METEOR LEVEL 133.51, LEV 2 318'

    WIND SPEED
    WIND DIRECTION               INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3         1-HOUR   MILES/HOUR              8403 085
    DRY-BULB TEMPERATURE         INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3         1-HOUR   DEGREES, COMPASS        8375 085
    DRY-BULB TEMPERATURE         INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1        1-HOUR   DEGREES, FAHRENHEIT     7057 085
                                 INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2        1-HOUR   DEGREES, FAHRENHEIT     6546 085

SITE CODE: 441540019N02                    LATITUDE(D.M.S.):  36 13 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 00 00 W         ELEV ABOVE GROUND: 0007  UTM NORTHING:  4003200
CITY OR AREA: HUMPHREYS CO                   CITY POPULATION:      13,560          ELEV ABOVE MSL: 0490   UTM EASTING:  0044S540
COUNTY(1540): HUMPHREYS CO                   AQCR POPULATION:   1,059,190       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 4.8 MI NW OF RUSKIN TENN

    SULFATION RATE               LEAD PLATE  TURBIDIMETRIC (HUEY)                         1-MONTH   MG. SO3/100 SQ. CM./    12 085

SITE CODE: 441580001F01
SITE ADDRESS: BOARD OF EDUC HWY 45 SO      LATITUDE(D.M.S.):  35 34 08 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: JACKSON                      LONGITUDE(D.M.S.):  88 48 54 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3941140
COUNTY(2180): MADISON CO                     CITY POPULATION:      39,996          ELEV ABOVE MSL: 0355   UTM EASTING:   335889
STATION TYPE: SUBURBAN - INDUSTRIAL          AQCR POPULATION:     472,963       TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                AQCR(209): WESTERN TENNESSEE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
BESIDE MAIN HIGHWAY ON EDGE OF URBAN AREA; NEAR COMMERCIAL AND INDUSTRIAL DEVELOPMENT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      34 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  4114 085

SITE CODE: 441580002F01
SITE ADDRESS: 745 W FOREST STREET          LATITUDE(D.M.S.):  35 38 09 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: JACKSON                      LONGITUDE(D.M.S.):  88 50 02 W         ELEV ABOVE GROUND: 0010  UTM NORTHING:  3944902
COUNTY(2180): MADISON CO                     CITY POPULATION:      39,996          ELEV ABOVE MSL: 0430   UTM EASTING:   333947
STATION TYPE: SUBURBAN - RESIDENTIAL         AQCR POPULATION:     472,963       TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                AQCR(209): WESTERN TENNESSEE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ON MAIN TRAFFIC ARTERY IN RESIDENTIAL & LIGHT COMMERCIAL AREA     OFF HWY 45 NORTH OF TOWN

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      35 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT    33 085

SITE CODE: 441680001F01
SITE ADDRESS: SCIENCE HILL HIGH SCHOOL     LATITUDE(D.M.S.):  36 19 48 N          EPA REGION: 04          UTM ZONE: 17
CITY OR AREA: JOHNSON CITY                 LONGITUDE(D.M.S.):  82 22 16 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4021217
COUNTY(3640): WASHINGTON CO                  CITY POPULATION:      33,770          ELEV ABOVE MSL: 1700   UTM EASTING:   376937
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR POPULATION:   1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
LOCATED BESIDE SCIENCE HILL HIGH SCHOOL

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 441680002F01
SITE ADDRESS: 102 W MYRTLE AVE             LATITUDE(D.M.S.):  36 19 19 N          EPA REGION: 04          UTM ZONE: 17
CITY OR AREA: JOHNSON CITY                 LONGITUDE(D.M.S.):  82 21 23 W         ELEV ABOVE GROUND: 0012  UTM NORTHING:  4020150
COUNTY(3640): WASHINGTON CO                  CITY POPULATION:      33,770          ELEV ABOVE MSL: 1680   UTM EASTING:   378299
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:   1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
LOCATED BEHIND WASHINGTON CO HEALTH CENTER

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT  2441 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                              24-HOUR   PARTS PER MILLION        5 085
    NITROGEN DIOXIDE             GAS BUBBLER  NASH SODIUM ARSENITE-FRIT            24-HOUR   PARTS PER MILLION       49 085
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SITE CODE: 471700001F01
SITE ADDRESS: SULLIVAN CO HEALTH CTR
CITY OR AREA: KINGSPORT
COUNTY(3300): SULLIVAN CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

LATITUDE(D-M-S): 36 32 08 N
LONGITUDE(D-M-S): 82 31 57 W
CITY POPULATION: 31,930
AQCR POPULATION: 1,504,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 1285
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4049247
UTM EASTING: 0362812

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 47 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	4-HOUR COHS/1,000 LINEAR FT 4231 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION 1073 005
NITROGEN DIOXIDE	GAS BUBBLER	SODA SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION 55 005
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION 7440 005

SITE CODE: 471700001F05
SITE ADDRESS: CO HEALTH CENTER
CITY OR AREA: KINGSPORT
COUNTY(3300): SULLIVAN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB--MAJOR INFLUENCE IS FROM HEAVY INDUSTRY TO SOUTH & WEST

LATITUDE(D-M-S): 36 32 38 N
LONGITUDE(D-M-S): 82 31 57 W
CITY POPULATION: 31,930
AQCR POPULATION: 1,504,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1285
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4049247
UTM EASTING: 362812

ALUMINUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 5 085
ANTIMONY	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
CADMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
CHROMIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
COBALT	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 4 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
NICKEL	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 2 085
TIN	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
TITANIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085
VANADIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C) 6 085

SITE CODE: 471700002F01
SITE ADDRESS: MEAD PAPER CO
CITY OR AREA: KINGSPORT
COUNTY(3300): SULLIVAN CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

LATITUDE(D-M-S): 36 33 05 N
LONGITUDE(D-M-S): 82 34 35 W
CITY POPULATION: 31,930
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 1200
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4046057
UTM EASTING: 356911

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 49 085

SITE CODE: 471715002F01
SITE ADDRESS: SEWAGE TRT STA
CITY OR AREA: KINGSTON
COUNTY(2880): ROANE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB--MAJOR INFLUENCE IS STEAM GENERATING PLANT APPROX 1 1/4 MILE NW

LATITUDE(D-M-S): 35 52 56 N
LONGITUDE(D-M-S): 84 30 21 W
CITY POPULATION: 4,192
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0760
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 3973619
UTM EASTING: 0726193

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 16 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT 2892 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION 3175 085

SITE CODE: 471715003N01
SITE ADDRESS: TVA
CITY OR AREA: KINGSTON
COUNTY(2880): ROANE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N OF LADDIE VLG SETTLED PART ELEV 8' SUSPENDED PART IN' SOILING INDEX 9 FT

LATITUDE(D-M-S): 35 59 32 N
LONGITUDE(D-M-S): 84 30 00 W
CITY POPULATION: 4,192
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0750
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 3973680
UTM EASTING: 0726280

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR UG/CU METER (25 C) 58 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	1-HOUR COHS/1,000 LINEAR FT 6290 085
PARTICULATE	BUCKET	GRAVIMETRIC (ASTM)	1-MONTH TONS/SQ. MI./MONTH 11 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR PARTS PER MILLION 0340 085
SULFUR DIOXIDE	INSTRUMENTAL	COULOMETRIC	1-HOUR PARTS PER MILLION 0369 085

SITE CODE: 471720009N02
SITE ADDRESS: TVA
CITY OR AREA: KNOX CO
COUNTY(1720): KNOX CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CONCORD SOUTH TO N SHORE DRIVE F 1.6 MILES PROPERTY OF JAMES B COX SULFATION STATION #25

LATITUDE(D-M-S): 35 51 41 N
LONGITUDE(D-M-S): 84 6 51 W
CITY POPULATION: 276,293
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(1840): KNOXVILLE, TENN.

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0850
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 3972220
UTM EASTING: 0760590

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 471720010N02
SITE ADDRESS: TVA
CITY OR AREA: KNOX CO
COUNTY(1720): KNOX CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JUNCTION OF 11 E AND US 70 PROCEED ON US 70 0.5 MI LEFT PROCEED 1.0 MI ON LEFT PROPERTY OF MRS C L WILMITE SULFATION STATION #34

LATITUDE(D-M-S): 36 2 6 N
LONGITUDE(D-M-S): 83 43 10 W
CITY POPULATION: 276,293
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(1840): KNOXVILLE, TENN.

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 0940
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3991080
UTM EASTING: 0025980

SULFATION RATE	LEAD PLATE	TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./ 12 085

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SITE CODE: 471720011H02                    LATITUDE(D-M-S.): 36    99 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 83 59 57 W          ELEV ABOVE GROUND: 0087    UTM NORTHING: 3989480
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293          ELEV ABOVE MSL: 1320     UTM EASTING: 00239690
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
BULL RUN POWER PLANT DUSTFALL #9 SULFATION STATION #30

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM.    12 000

SITE CODE: 471720013601                    LATITUDE(D-M-S.): 36 06 15 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: RUTLEDGE PIKE (KNOXVILLE)    LONGITUDE(D-M-S.): 83 46 30 W          ELEV ABOVE GROUND: 0000    UTM NORTHING: 3990863
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293          ELEV ABOVE MSL: 1090     UTM EASTING:  250190
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      50 000
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       9 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      48 000

SITE CODE: 471720013601                    LATITUDE(D-M-S.): 36 00 15 N              EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: BEAVER CREEK #8              LONGITUDE(D-M-S.): 84 03 30 W          ELEV ABOVE GROUND: 0010    UTM NORTHING: 3980280
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293          ELEV ABOVE MSL: 1080     UTM EASTING:  760150
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      58 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      60 000
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       5 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      49 000

SITE CODE: 471720014601                    LATITUDE(D-M-S.): 35 53 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: HERNDON CHAPEL DR            LONGITUDE(D-M-S.): 83 49 15 W          ELEV ABOVE GROUND: 0010    UTM NORTHING: 3978488
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293          ELEV ABOVE MSL: 0960     UTM EASTING: 00248379
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION CONTROL

    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      45 000

SITE CODE: 471720014603                    LATITUDE(D-M-S.): 35 53 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: GAP CREEK SCH                LONGITUDE(D-M-S.): 83 49 15 W          ELEV ABOVE GROUND: 0010    UTM NORTHING: 3978488
CITY OR AREA: KNOX CO                        CITY POPULATION:    276,293          ELEV ABOVE MSL: 0960     UTM EASTING: 00248379
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY
CHANGE PROJECT CODE FROM 01 TO 03

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      29 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 000

SITE CODE: 471740002A01                    LATITUDE(D-M-S.): 36 00 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 617 CUMBERLAND AVENUE        LONGITUDE(D-M-S.): 83 50 00 W          ELEV ABOVE GROUND: 0070    UTM NORTHING: 3987457
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    179,587          ELEV ABOVE MSL: 0895     UTM EASTING:  299401
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AIR POLLUTION

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)       9 000

SITE CODE: 471740002P01                    LATITUDE(D-M-S.): 36 02 00 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: 617 CUMBERLAND AVE           LONGITUDE(D-M-S.): 83 00 00 W          ELEV ABOVE GROUND: 0070    UTM NORTHING: 3987457
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    179,587          ELEV ABOVE MSL: 0895     UTM EASTING: 0029+601
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: EPA REGION                          SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 99-1740-002 A-01

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)       3 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       3 000

SITE CODE: 471740003601                    LATITUDE(D-M-S.): 35 57 30 N              EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE OFFICE BLDG.           LONGITUDE(D-M-S.): 83 55 00 W          ELEV ABOVE GROUND: 0070    UTM NORTHING: 3983084
CITY OR AREA: KNOXVILLE                      CITY POPULATION:    179,587          ELEV ABOVE MSL: 0919     UTM EASTING: 0023+999
COUNTY(1720): KNOX CO                        AQCR POPULATION: 1,508,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: COUNTY                              SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      69 000
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      61 000
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                            24-HOUR   UG/CU METER (25 C)       5 000
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)      56 000
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SITE CODE: 4417400006501
SITE ADDRESS: PAPERMILL & BEARDEN DR.
CITY OR AREA: KNOXVILLE
COUNTY:(47201: KNOX CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 3

LATITUDE(D-M-S.): 35 56 30 N
LONGITUDE(D-M-S.): 84 00 00 W
CITY POPULATION: 174,587
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(3840): KNOXVILLE, TENN.
EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0941
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3901933
UTM EASTING: 0032373

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 4417400006601
SITE ADDRESS: YOUNG HI PK & CHAPMAN HWY
CITY OR AREA: KNOXVILLE
COUNTY:(47201: KNOX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 4

LATITUDE(D-M-S.): 35 55 30 N
LONGITUDE(D-M-S.): 83 53 00 W
CITY POPULATION: 174,587
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(3840): KNOXVILLE, TENN.
EPA REGION: 04
ELEV ABOVE GROUND: 0040
ELEV ABOVE MSL: 0900
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3979267
UTM EASTING: 0032896

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 4417400007601
SITE ADDRESS: FIRE STA ASHVLE & TULANE
CITY OR AREA: KNOXVILLE
COUNTY:(47201: KNOX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 5

LATITUDE(D-M-S.): 36 00 00 N
LONGITUDE(D-M-S.): 83 51 00 W
CITY POPULATION: 174,587
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(3840): KNOXVILLE, TENN.
EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0916
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3987501
UTM EASTING: 243096

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	61 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 4417400008601
SITE ADDRESS: I-75 & MEISARLL AVE
CITY OR AREA: KNOXVILLE
COUNTY:(47201: KNOX CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF A P CONTROL
STA. NO. 6

LATITUDE(D-M-S.): 35 57 39 N
LONGITUDE(D-M-S.): 83 57 30 W
CITY POPULATION: 174,587
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(3840): KNOXVILLE, TENN.
EPA REGION: 04
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0981
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 3979899
UTM EASTING: 573933

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	5 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	56 085

SITE CODE: 4417400011601
SITE ADDRESS: PARK NATL BANK
CITY OR AREA: KNOXVILLE
COUNTY:(47201: KNOX CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: KNOX COUNTY DEPARTMENT OF AP CONTROL
STATION 8 MI

LATITUDE(D-M-S.): 35 57 30 N
LONGITUDE(D-M-S.): 83 56 00 W
CITY POPULATION: 174,587
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(3840): KNOXVILLE, TENN.
EPA REGION: 04
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0915
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 3983099
UTM EASTING: 0032696

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	223 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	3-HOUR	COHS/1,000 LINEAR FT	3276 085

SITE CODE: 4417600001F01
SITE ADDRESS: CITY ELECTRIC DEPT
CITY OR AREA: LA FOLLETTE
COUNTY:(47309: CAMPBELL CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
NE SIDE OF PARKING LOT BEHIND CITY ELECTRIC DEPT BLDG 3 BLK SE OF DOWNTOWN SITE RELOCATION

LATITUDE(D-M-S.): 36 22 49 N
LONGITUDE(D-M-S.): 84 07 18 W
CITY POPULATION: 6,932
AQCR POPULATION: 1,508,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 1050
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 16
UTM NORTHING: 4029779
UTM EASTING: 0075832

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	35 085

SITE CODE: 4419100001F05
SITE ADDRESS: CHOCKER'S SERVICE STATION
CITY OR AREA: LA VERGE
COUNTY:(47807: RUTHERFORD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

LATITUDE(D-M-S.): 36 31 17 N
LONGITUDE(D-M-S.): 86 39 56 W
CITY POPULATION: 2,825
AQCR POPULATION: 1,059,190
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0890
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4041655
UTM EASTING: 537405

AMMONIA	GAS BUBBLER NESSLER REAGENT SOML TUBE-ORIFICE	24-HOUR	PARTS PER MILLION	5 085

SITE CODE: 471840001F01
SITE ADDRESS: NEW CO HI SCHOOL
CITY OR AREA: LAWRENCEBURG
COUNTY(37201): LAWRENCE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
ON SCHOOL GROUND AT EDGE OF TOWN! RESIDENTIAL AREA WITH SOME INDUSTRY NEAR BY

LATITUDE(D.M.S.): 35 15 28 N
LONGITUDE(D.M.S.): 87 18 47 W
CITY POPULATION: 8,889
AQCR POPULATION: 1,059,140
AQCR(208): MIDDLE TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0010 | UTM NORTHING: 3901971
ELEV ABOVE MSL: 0955 | UTM EASTING: 471824
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	36 085

SITE CODE: 471860001F01
SITE ADDRESS: CO HEALTH CTR
CITY OR AREA: LEBANON
COUNTY(37211): WILSON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN MIXED RESIDENTIAL AND COMMERCIAL AREA AT EDGE OF URBAN AREA WITH LIGHT/MEDIUM INDUSTRIES NEARBY

LATITUDE(D.M.S.): 36 12 09 N
LONGITUDE(D.M.S.): 86 17 05 W
CITY POPULATION: 14,492
AQCR POPULATION: 1,059,140
AQCR(208): MIDDLE TENNESSEE
SMSA(5360): NASHVILLE, TENN.

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0010 | UTM NORTHING: 4006490
ELEV ABOVE MSL: 0555 | UTM EASTING: 564303
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	36 085

SITE CODE: 442023001N02
SITE ADDRESS: TVA
CITY OR AREA: LOUDON CO
COUNTY(37020): LOUDON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
JENA TENNESSEE TVA POWER SUBSTATION SULFATION STATION #27

LATITUDE(D.M.S.): 35 39 19 N
LONGITUDE(D.M.S.): 84 9 9 W
CITY POPULATION: 24,266
AQCR POPULATION: 1,500,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0007 | UTM NORTHING: 3949100
ELEV ABOVE MSL: 0860 | UTM EASTING: 00757800
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./	12 085

SITE CODE: 442028002N02
SITE ADDRESS: TVA
CITY OR AREA: LOUDON CO
COUNTY(37020): LOUDON CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF ELMER J DUTTON ROUTE 7 LENOIR

LATITUDE(D.M.S.): 35 48 3 N
LONGITUDE(D.M.S.): 84 19 46 W
CITY POPULATION: 24,266
AQCR POPULATION: 1,500,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

SULFATION STATION #16

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0007 | UTM NORTHING: 3944950
ELEV ABOVE MSL: 0950 | UTM EASTING: 00741330
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./	12 085

SITE CODE: 442080001N02
SITE ADDRESS: TVA
CITY OR AREA: MC MINN CO
COUNTY(37060): MC MINN CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM R MASON ROUTE 2 HIGHWAY 68 SWEETWATER 4.5 MSULFATION STATION #29

LATITUDE(D.M.S.): 35 36 19 N
LONGITUDE(D.M.S.): 84 32 36 W
CITY POPULATION: 35,962
AQCR POPULATION: 1,500,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0007 | UTM NORTHING: 3942770
ELEV ABOVE MSL: 0990 | UTM EASTING: 00723290
TIME ZONE(REF GMT): WEST 05 HOURS

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH MG. SO3/100 SQ. CM./	12 085

SITE CODE: 442100001F01
SITE ADDRESS: HEALTH DEPT BLDG
CITY OR AREA: MC MINNVILLE
COUNTY(37307): WARREN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

LATITUDE(D.M.S.): 35 40 52 N
LONGITUDE(D.M.S.): 85 46 49 W
CITY POPULATION: 10,662
AQCR POPULATION: 771,933
AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0012 | UTM NORTHING: 3949080
ELEV ABOVE MSL: 1000 | UTM EASTING: 610804
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	29 085

SITE CODE: 442180001F05
SITE ADDRESS: JACKSON OWENS CORNING PLT
CITY OR AREA: MADISON CO
COUNTY(37180): MADISON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
FIBRE GLASS MFG. PLANT APPROX 1/4 MI SW OF SITE

LATITUDE(D.M.S.): 35 38 42 N
LONGITUDE(D.M.S.): 88 59 23 W
CITY POPULATION: 49,727
AQCR POPULATION: 472,963
AQCR(209): WESTERN TENNESSEE
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0003 | UTM NORTHING: 3946099
ELEV ABOVE MSL: 0375 | UTM EASTING: 327902
TIME ZONE(REF GMT): WEST 06 HOURS

FLOURIDE ION	TAPE SAMPLER COLORIMETRIC - ALIZARIAN	24-HOUR PARTS PER BILLION	46 085

SITE CODE: 442220001F01
SITE ADDRESS: FIRE DEPT (KIMBALL)
CITY OR AREA: MARION CO
COUNTY(37201): MARION CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE OLD SCHOOL ALSO IN THE REAR OF THE NEW FIRE DEPARTMENT

LATITUDE(D.M.S.): 35 02 43 N
LONGITUDE(D.M.S.): 85 40 45 W
CITY POPULATION: 20,677
AQCR POPULATION: 971,933
AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04 | UTM ZONE: 16
ELEV ABOVE GROUND: 0012 | UTM NORTHING: 3876659
ELEV ABOVE MSL: 0640 | UTM EASTING: 620969
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	29 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR COHS/1,000 LINEAR FT	2064 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR PARTS PER MILLION	53 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR PARTS PER MILLION	4 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-FRIT	24-HOUR PARTS PER MILLION	49 085

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SITE CODE: 472220001F05                    LATITUDE(D-M-S.): 35 02 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE DEPT (KIMBALL)          LONGITUDE(D-M-S.): 85 40 45 W      ELEV ABOVE GROUND: 0     UTM NORTHING: 3878659
CITY OR AREA: MARION CO                      CITY POPULATION:    30,677        ELEV ABOVE MSL:        UTM EASTING: 0062969
COUNTY(32201): MARION CO                     AQCR POPULATION:   971,933     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH AREA
SPECIAL SAMPLING

                                                    METALS-HV

    ALUMINUM          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    ANTIMONY          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    CADMIUM           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    CHROMIUM          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    COBALT            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    COPPER            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    IRON              HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    LEAD              HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    MANGANESE         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    NICKEL            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    TIN               HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    TITANIUM          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085
    VANADIUM          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 472280001F01                    LATITUDE(D-M-S.): 35 45 18 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: BLOUNT COUNTY HEALTH CTR     LONGITUDE(D-M-S.): 83 58 11 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3960837
CITY OR AREA: MARYVILLE                      CITY POPULATION:    13,808        ELEV ABOVE MSL: 0980      UTM EASTING:  231477
COUNTY(01801): BLOUNT CO                     AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(3840): KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)     45 085


SITE CODE: 472320701N02                    LATITUDE(D-M-S.): 35 50 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 84 46 13 W      ELEV ABOVE GROUND: 0008     UTM NORTHING: 3944370
CITY OR AREA: MEIGS CO                       CITY POPULATION:     5,219        ELEV ABOVE MSL: 0760      UTM EASTING: 0671940
COUNTY(23201): MEIGS CO                      AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY:
FROM WATTS BAR DAM CONTROL BM. BLDG., PROCEED 3,000 FT. E ALONG   TENN. 68, TURN SHARP LEFT AND GO 900 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 1-HOUR    PARTS PER MILLION    0465 085


SITE CODE: 472320002N02                    LATITUDE(D-M-S.): 35 36 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 84 00 00 W      ELEV ABOVE GROUND: 0012     UTM NORTHING: 3940270
CITY OR AREA: MEIGS CO                       CITY POPULATION:     5,219        ELEV ABOVE MSL: 0760      UTM EASTING: 0699910
COUNTY(23201): MEIGS CO                      AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON E SIDE OF TENN RIVER S OF WATTS BAR NUCLEAR PLANT

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                 1-HOUR    PARTS PER MILLION     0671 085


SITE CODE: 472340001A01                    LATITUDE(D-M-S.): 03 30 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 916 ALABAMA AVE              LONGITUDE(D-M-S.): 91 17 52 W      ELEV ABOVE GROUND: D  9     UTM NORTHING: 0388372
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL:  271      UTM EASTING: 0022190
COUNTY(37001): SHELBY CO                     AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA/ATMOS. SURV.                    SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                 24-HOUR   UG/CU METER (25 C)     15 085


SITE CODE: 472340001P01                    LATITUDE(D-M-S.): 35 10 13 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 916 ALA AVE                  LONGITUDE(D-M-S.): 90 03 00 W      ELEV ABOVE GROUND: 0009     UTM NORTHING: 3891756
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL:  027      UTM EASTING: 0076958
COUNTY(37001): SHELBY CO                     AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: EPA REGION                          SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4
FORMERLY NASN SITE 47-2340-001 A-01

    PARTICULATE                    HI-VOL  GRAVIMETRIC                  24-HOUR   UG/CU METER (25 C)      7 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      5 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - PRIT   24-HOUR   UG/CU METER (25 C)      7 085


SITE CODE: 472340012G01                    LATITUDE(D-M-S.): 35 20 13 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: 2460 CENTRAL                 LONGITUDE(D-M-S.): 89 58 20 W      ELEV ABOVE GROUND: 0011     UTM NORTHING: 3891100
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530        ELEV ABOVE MSL: 0311      UTM EASTING: 0075200
COUNTY(37001): SHELBY CO                     AQCR POPULATION:   806,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                              SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE               2-HOUR    COHS/1,000 LINEAR FT   3049 045
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SITE CODE: 440340013601                    LATITUDE(D.M.S.): 35 32 32 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: FIRE STA N THOMAS ST         LONGITUDE(D.M.S.): 90  1 41 W    ELEV ABOVE GROUND: 0023    UTM NORTHING: 3896800
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0273    UTM EASTING: 0077000
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      30 085


SITE CODE: 440340019601                    LATITUDE(D.M.S.): 35 05 09 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: SHARPE SCHOOL                LONGITUDE(D.M.S.): 89 56 51 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 3884333
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0259    UTM EASTING:  231272
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085


SITE CODE: 440340016601                    LATITUDE(D.M.S.): 35 22 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: GAS SER CTR MEAGHER ST       LONGITUDE(D.M.S.): 89 57 47 W    ELEV ABOVE GROUND: 0029    UTM NORTHING: 3895300
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0279    UTM EASTING: 0077500
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      57 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      54 085


SITE CODE: 440340018801                    LATITUDE(D.M.S.): 35 21 28 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: POST OFFICE FRONT ST         LONGITUDE(D.M.S.): 90  3 50 W    ELEV ABOVE GROUND: 0073    UTM NORTHING: 3893200
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0333    UTM EASTING: 0076800
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      63 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      58 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 440340019N01                    LATITUDE(D.M.S.): 35 17 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 90  4 33 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3885980
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0230    UTM EASTING: 0076930
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
NEAR CENTER OF RIVERSIDE PARK - EAST OF COMFORT STA STA 1         SETTLED PART ELEV/GH 0FT SO2 ELEV/GH 12FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      69 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION     8340 085


SITE CODE: 440340020N01                    LATITUDE(D.M.S.): 35 17 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 90  1 32 W    ELEV ABOVE GROUND: 0010    UTM NORTHING: 3884110
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0240    UTM EASTING: 0077040
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: FED NON-MILITARY                  SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PRESIDENTS ISLAND, MEMPHIS CHANNEL AVE. AND DOCK STREET, BEHIND   FIRE STATION, UNDER WATER TOWER STA2 SETTLED PART ELEV/GH 0 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH  TONS/SQ. MI./MONTH      12 085


SITE CODE: 440340021601                    LATITUDE(D.M.S.): 35 07 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1330 FRAYSER BLVD            LONGITUDE(D.M.S.): 90 03 41 W    ELEV ABOVE GROUND: 0009    UTM NORTHING: 3890654
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0295    UTM EASTING:  76791
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
FRAYSER CONTINUOUS AIR MONITORING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          8-HOUR   COHS/1,000 LINEAR FT    538 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     6532 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR  UG/CU METER (25 C)      58 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                               1-HOUR   PARTS PER MILLION     2101 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                     1-HOUR   PARTS PER MILLION     8357 085


SITE CODE: 440340022601                    LATITUDE(D.M.S.): 03 30 26 N          EPA REGION: 09          UTM ZONE: 16
SITE ADDRESS: PINE HILLS STATION           LONGITUDE(D.M.S.): 91 18 00 W    ELEV ABOVE GROUND: 0006    UTM NORTHING: 0388793
CITY OR AREA: MEMPHIS                        CITY POPULATION:   623,530      ELEV ABOVE MSL: 0286    UTM EASTING: 0021990
COUNTY(3080): SHELBY CO                      AQCR POPULATION:   804,005   TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                            SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  UG/CU METER (25 C)      56 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	44	085

SITE CODE: 472340023601 LATITUDE(D.M.S.): 35 01 53 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: RIVERSIDE PARK LONGITUDE(D.M.S.): 90 19 19 W ELEV ABOVE GROUND: 0000 UTM NORTHING: 3867007
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0290 UTM EASTING: 0033990
COUNTY(3000): SHELBY CO AQCR POPULATION: 804,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(010): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	54	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	48	088
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	50	088

SITE CODE: 472340023601 LATITUDE(D.M.S.): 35 06 09 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: 916 ALABAMA AVE LONGITUDE(D.M.S.): 90 02 30 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3891756
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0271 UTM EASTING: 749580
COUNTY(3000): SHELBY CO AQCR POPULATION: 804,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(010): METROPOLITAN MEMPHIS
AGENCY TYPE: COUNTY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS & SHELBY COUNTY HEALTH DEPARTMENT
CONTINUOUS AIR MONITORING STATION

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	2470	085
CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	8105	085
NITROGEN DIOXIDE	GAS BUBBLER - NASH SODIUM ARSENITE - PRIT	24-HOUR	UG/CU METER (25 C)	47	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	1-HOUR	PARTS PER MILLION	2111	085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	9732	085

SITE CODE: 472340025A02 LATITUDE(D.M.S.): 35 08 16 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 90 03 00 W ELEV ABOVE GROUND: 0150 UTM NORTHING: 3889438
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0305 UTM EASTING: 00762370
COUNTY(3087): SHELBY CO AQCR POPULATION: 804,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL AQCR(010): METROPOLITAN MEMPHIS
AGENCY TYPE: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
METEROLOGICAL 9' LEVEL 1, 33' LEVEL 2

WIND SPEED	INSTRUMENTAL TVA ARITHMETIC AVERAGE LEVEL 2	1-HOUR	MILES/HOUR	0342	085
WIND DIRECTION	INSTRUMENTAL TVA PREVAILING AVERAGE LEVEL 2	1-HOUR	DEGREES, COMPASS	0341	085
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	0529	085
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 2	1-HOUR	DEGREES, FAHRENHEIT	0570	085
DRY-BULB TEMPERATURE	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 3	1-HOUR	DEGREES, FAHRENHEIT	0591	085
DEW POINT	INSTRUMENTAL TVA LAST 5-MIN. AVERAGE LEVEL 1	1-HOUR	DEGREES, FAHRENHEIT	0598	085

SITE CODE: 472340026N02 LATITUDE(D.M.S.): 35 09 52 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 90 00 30 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3881878
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0236 UTM EASTING: 00780340
COUNTY(3080): SHELBY CO AQCR POPULATION: 804,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(010): METROPOLITAN MEMPHIS
AGENCY TYPE: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM ALLEN STEAM PLANT PROCEED S ON ENDLEY LEVEE 2.3 MI STATION ON TOP OF LEVEE

SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	0254	085

SITE CODE: 472340027N02 LATITUDE(D.M.S.): 35 08 51 N EPA REGION: 04 UTM ZONE: 15
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 90 00 00 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 3889210
CITY OR AREA: MEMPHIS CITY POPULATION: 623,530 ELEV ABOVE MSL: 0217 UTM EASTING: 00762640
COUNTY(3080): SHELBY CO AQCR POPULATION: 804,005 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(010): METROPOLITAN MEMPHIS
AGENCY TYPE: FED NON-MILITARY SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.4 MI N OF HARBOR AVE & PORT ST ON PRESIDENTS ISLAND NO2 ELEV 12' SETTLED PART ELEV 10' SUSPENDED PART 9' SOILING INDEX ELV

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3702	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12	085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	0336	085
NITROGEN DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	0238	085

SITE CODE: 472400001H03 LATITUDE(D.M.S.): 35 38 30 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D.M.S.): 84 18 45 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3947328
CITY OR AREA: MONROE CO CITY POPULATION: 23,475 ELEV ABOVE MSL: 0880 UTM EASTING: 743394
COUNTY(3400): MONROE CO AQCR POPULATION: 1,508,182 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY SMSA(0300): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
900 FT S OF EVE MILLS DAM ON PORK EP AT THE EVE MILLS COMM ON A SMALL RIDGE ELEV/GR SUSP PART 4 FT SETTLED PART 8FT FLUORIDE 6 FT

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	58	085
FLUORIDE ION	CALCIUM PAPER WILLARD-WINTER / SPECIFIC ION	1-MONTH	UG/SQ. CM./30 DAYS	11	085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	12	085
SULFATION RATE	LEAD PLATE TURBIDIMETRIC (HUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12	085

SITE CODE: 472920002N02 LATITUDE(D-M-S.): 35 20 55 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 84 7 22 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 3930100
CITY OR AREA: MONROE CO CITY POPULATION: ELEV ABOVE MSL: 0980 UTM EASTING: 0076040
COUNTY(2920): MONROE CO AQCR POPULATION: 1,509,122 TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON RIGHT BANK YOUNG BRANCH 0.2 MILES UPSTREAM FROM CITICO CREEK SULFATION STATION #5

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 472920008IN02 LATITUDE(D-M-S.): 36 44 13 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 23 11 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4041000
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0520 UTM EASTING: 0046800
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CUNNINGHAM BRIDGE CROSSING CUMBERLAND RIVER AT OLD HWY. 13 & 48 4 TO BRIARWOOD STA 5 SETTLED PART ELEV/GA 8 FT

PARTICULATE BUCKET GRAVIMETRIC (ASTM) 1-MONTH TONS/SQ. MI./MONTH 12 085
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 7594 085

SITE CODE: 472920002N02 LATITUDE(D-M-S.): 36 32 41 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 27 9 W ELEV ABOVE GROUND: 0012 UTM NORTHING: 4056550
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0540 UTM EASTING: 0049680
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CLARKSVILLE, TENN. N ON US 41A TO FORT CAMPBELL GATE 1 GO 0.87 MILES THEN S 0.85 MI STA 3 SETTLED PART ELEV/GA 8 FT

PARTICULATE BUCKET GRAVIMETRIC (ASTM) 1-MONTH TONS/SQ. MI./MONTH 12 085
SULFUR DIOXIDE INSTRUMENTAL CONDUCTIMETRIC 1-HOUR PARTS PER MILLION 8499 085

SITE CODE: 472920003N02 LATITUDE(D-M-S.): 36 37 51 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 7 23 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4053700
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0466 UTM EASTING: 0048820
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E GUTHRIE ON HIGHWAY 41 TO STATE LINE TAKE ROAD TO RIGHT TO LARGE BARN ON RIGHT SULFATION STATION #49

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 472920004N02 LATITUDE(D-M-S.): 36 29 42 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 23 56 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4029450
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0480 UTM EASTING: 0049240
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.6 MI N OF CENTRAL HIGH SCHOOL SULFATION STATION #29

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 472920005N02 LATITUDE(D-M-S.): 36 30 27 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 33 16 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4040150
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0466 UTM EASTING: 0045030
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
4.7 MI N O. NEEDMORE TURN S 0.85 MI ON RIGHT SULFATION STATION #25

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 472920006N02 LATITUDE(D-M-S.): 36 27 16 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 36 10 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4037990
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0540 UTM EASTING: 0044610
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI SE OF THROGMORTON TENN STATION #7

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

SITE CODE: 472920007N02 LATITUDE(D-M-S.): 36 28 11 N EPA REGION: 04 UTM ZONE: 16
SITE ADDRESS: TVA LONGITUDE(D-M-S.): 87 35 39 W ELEV ABOVE GROUND: 0007 UTM NORTHING: 4038010
CITY OR AREA: MONTGOMERY CO CITY POPULATION: 64,721 ELEV ABOVE MSL: 0460 UTM EASTING: 0044890
COUNTY(2920): MONTGOMERY CO AQCR POPULATION: 1,059,190 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1 MI N OF THROGMORTON TENN STATION #8

SULFATION RATE LEAD PLATE TURBIDIMETRIC (HUEY) 1-MONTH MG. SO3/100 SQ. CM./ 12 085

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SITE CODE: 472460001N02                    LATITUDE(D.M.S.): 36 12 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 32 10 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 3986210
CITY OR AREA: MORGAN CO                      CITY POPULATION:    12,619         ELEV ABOVE MSL: 1040    UTM EASTING: 0721370
COUNTY(2960): MORGAN CO                      AQCR POPULATION:   971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.8 MI. E OF OAKDALE, TENN. ON THE PROPERTY OF MARVIN W. HONEYCUTT

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                    1-HOUR   PARTS PER MILLION     0610 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR   PARTS PER MILLION     0229 085


SITE CODE: 472460002N02                    LATITUDE(D.M.S.): 36  1 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 29  9 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 3989360
CITY OR AREA: MORGAN CO                      CITY POPULATION:    12,619         ELEV ABOVE MSL: 0950    UTM EASTING: 0717030
COUNTY(2960): MORGAN CO                      AQCR POPULATION:   971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
SULFATION STATION #3

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 472460003N02                    LATITUDE(D.M.S.): 36  9 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 35 10 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4004220
CITY OR AREA: MORGAN CO                      CITY POPULATION:    12,619         ELEV ABOVE MSL: 1100    UTM EASTING: 0717190
COUNTY(2960): MORGAN CO                      AQCR POPULATION:   971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF ROY HADEN AT 2 LANCING
                                                SULFATION STATION #19

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 472460004N02                    LATITUDE(D.M.S.): 35 57 17 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 32 40 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 3986210
CITY OR AREA: MORGAN CO                      CITY POPULATION:    12,619         ELEV ABOVE MSL: 1040    UTM EASTING: 0721370
COUNTY(2960): MORGAN CO                      AQCR POPULATION:   971,933      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON PROPERTY OF WILLIAM W HONEYCUTT
                                                SULFATION STATION #20

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)              1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 472480001F01                    LATITUDE(D.M.S.): 36 12 25 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: W MORRIS & DICE STS          LONGITUDE(D.M.S.): 83 18 03 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4009150
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318         ELEV ABOVE MSL: 1320    UTM EASTING:  293155
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN FRONT OF PUBLIC WORKS BLDG AT CORNER OF DICE ST AND W

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      31 085


SITE CODE: 472480002F01                    LATITUDE(D.M.S.): 36 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 83 15 13 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 4011570
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318         ELEV ABOVE MSL: 1340    UTM EASTING:  297450
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                       24-HOUR   UG/CU METER (25 C)      34 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   PARTS PER MILLION       59 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   PARTS PER MILLION        5 045
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT     24-HOUR   PARTS PER MILLION       91 085


SITE CODE: 472480002F05                    LATITUDE(D.M.S.): 36 13 47 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: FIRE STATION                 LONGITUDE(D.M.S.): 83 15 13 W       ELEV ABOVE GROUND: 0        UTM NORTHING: 4011570
CITY OR AREA: MORRISTOWN                     CITY POPULATION:    20,318         ELEV ABOVE MSL:         UTM EASTING: 0297450
COUNTY(1260): HAMBLEN CO                     AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN AIR POLLUTION CONTROL
SPECIAL SAMPLING
                                                (1) METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      1 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                  24-HOUR   UG/CU METER (25 C)      9 085
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SITE CODE: 440520001F01
SITE ADDRESS: MURFREESBORO                    LATITUDE(D-M-S.):  35 50 57 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: MURFREESBORO                    LONGITUDE(D-M-S.):  86 22 45 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  3967191
COUNTY(FIPS): RUTHERFORD CO                      CITY POPULATION:    26,360        ELEV ABOVE MSL: 0600    UTM EASTING:  556063
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                 AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
LOCATED ON THE EAST SIDE OF TOWN ABOUT 5 BLOCKS WEST OF THE

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 440520002F01
SITE ADDRESS: WATER DEPT                      LATITUDE(D-M-S.):  35 51 27 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: MURFREESBORO                    LONGITUDE(D-M-S.):  86 23 22 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  3966302
COUNTY(FIPS): RUTHERFORD CO                      CITY POPULATION:    26,360        ELEV ABOVE MSL: 0063    UTM EASTING:  555190
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                 AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085

SITE CODE: 440540001A01
SITE ADDRESS: CITY COUNTY BUILDING            LATITUDE(D-M-S.):  36 09 57 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: NASHVILLE                       LONGITUDE(D-M-S.):  86 47 03 W       ELEV ABOVE GROUND: 0090   UTM NORTHING:  4002157
COUNTY(FIPS): DAVIDSON CO                        CITY POPULATION:   447,877        ELEV ABOVE MSL: 0490    UTM EASTING:  519913
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                      AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: BUREAU OF INSPECTION & PERMITS CITY DEPT OF PUBLIC WORKS   SMSA(5360):  NASHVILLE, TENN.

   SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 440540001P01
SITE ADDRESS: CITY-CO BLDG PUB SQ             LATITUDE(D-M-S.):  36 09 58 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: NASHVILLE                       LONGITUDE(D-M-S.):  86 47 00 W       ELEV ABOVE GROUND: 0090   UTM NORTHING:  4002157
COUNTY(FIPS): DAVIDSON CO                        CITY POPULATION:   447,877        ELEV ABOVE MSL: 0490    UTM EASTING:  0519913
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: EPA REGION                            AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: ENVIRONMENTAL PROTECTION AGENCY, REG 4   SMSA(5360):  NASHVILLE, TENN.
FORMERLY NASH SITE 47-2540-001 A-01

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       5 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)       6 088
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)       6 085

SITE CODE: 440540002G01
SITE ADDRESS: LESTER & HART STS               LATITUDE(D-M-S.):  36 21 38 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: NASHVILLE                       LONGITUDE(D-M-S.):  86 49 10 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  3999800
COUNTY(FIPS): DAVIDSON CO                        CITY POPULATION:   447,877        ELEV ABOVE MSL: 0490    UTM EASTING:  0522190
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT   SMSA(5360):  NASHVILLE, TENN.
ROOF OF CHEMISTRY BLDG AT TREVECCA COLLEGE
                                                  APPROXIMATELY 100 FEET NORTH OF HART STREET

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      12 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      57 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 440540003A01
SITE ADDRESS: VAUEN DR & GLENCLIFF RD         LATITUDE(D-M-S.):  36  5 55 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: NASHVILLE                       LONGITUDE(D-M-S.):  86 47 48 W       ELEV ABOVE GROUND: 0 10   UTM NORTHING:  3994700
COUNTY(FIPS): DAVIDSON CO                        CITY POPULATION:   447,877        ELEV ABOVE MSL:  580    UTM EASTING:  0519300
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                AQCR(200): MIDDLE TENNESSEE
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT   SMSA(5360):  NASHVILLE, TENN.
STA. M-3. UTILITY POLE AT END OF MEWLETT COURT.
                                                  VAUEN DRIVE & GLENCLIFF ROAD

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)       9 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      53 085
   NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 440540004G01
SITE ADDRESS: WOODLAND & 17TH ST SO            LATITUDE(D-M-S.):  36 10 35 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: NASHVILLE                        LONGITUDE(D-M-S.):  86 49 20 W       ELEV ABOVE GROUND: 0 10   UTM NORTHING:  4003350
COUNTY(FIPS): DAVIDSON CO                         CITY POPULATION:   447,877        ELEV ABOVE MSL:  505    UTM EASTING:  0523490
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR POPULATION:  971,933     TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: COUNTY                                 AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT   SMSA(5360):  NASHVILLE, TENN.
STA. M-4. UTILITY POLE AT LEBANON ROAD
                                                  APPROXIMATELY 150 FEET NORTHEAST OF STEWARTS FERRY ROAD

   PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085
   SULFATE ION                    HI-VOL  TURBIDIMETRIC                              24-HOUR   UG/CU METER (25 C)      11 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      56 085
   NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                              24-HOUR   UG/CU METER (25 C)       9 085
                                  GAS BUBBLER  NASH SODIUM ARSENITE - FRIT          24-HOUR   UG/CU METER (25 C)      51 085
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SITE CODE: 440254000601                    LATITUDE(D-M-S.):  36 23 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 16TH AVE N & FORREST AVE     LONGITUDE(D-M-S.):  86 49 28 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4003500
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  510     UTM EASTING: 00522220
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,045,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-6. UTILITY POLE AT SOUTHWEST CORNER OF                NORTH 16TH AVENUE & FORREST AVENUE

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     67 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)     13 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     59 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     53 085


SITE CODE: 440254000680                    LATITUDE(D-M-S.):  36 23 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ON HOUSING AT-OR, 8TH AV     LONGITUDE(D-M-S. ):  86 47 35 W    ELEV ABOVE GROUND: U025    UTM NORTHING:  4003300
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  0490    UTM EASTING: 00518670
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,045,380   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-6. UTILITY POLE AT NORTHEAST CORNER OF                8TH AVENUE NORTH AND DELTA AVENUE

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     69 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)     12 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     57 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     56 085


SITE CODE: 440254000760                    LATITUDE(D-M-S.):  36 22 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 900TH AVE N & NICH AVE       LONGITUDE(D-M-S.):  86 50 29 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4001350
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  520     UTM EASTING: 00514300
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON .OUNTY HEALTH DEPARTMENT
STA. M-7. UTILITY POLE AT 900TH AVENUE NORTH                 APPROXIMATELY 50 FEET NORTH OF MICHIGAN AVENUE

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     99 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)     10 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     59 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 440254000840                    LATITUDE(D-M-S.):  36 20 99 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: LINDEN AVE & 18TH AVE S      LONGITUDE(D-M-S.):  86 47 53 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3997080
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  700     UTM EASTING: 00518120
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-8. UTILITY POLE AT LINDEN AVENUE                      APPROXIMATELY 300 FEET WEST OF 18TH AVENUE SOUTH

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     92 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)      7 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     53 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     46 085


SITE CODE: 440254001601                    LATITUDE(D-M-S.):  36 22 19 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 311 23RD AVE N               LONGITUDE(D-M-S.):  86 48 26 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4000690
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  540     UTM EASTING: 00517280
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-10. ROOF OF LENTZ PUBLIC HEALTH CENTER

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)    170 085
   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                      24-HOUR   COHS/1,000 LINEAR FT  2730 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)     11 085
   CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION      496 085
   SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC            1-HOUR    PARTS PER MILLION     7211 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     56 085
   NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHEGN (MOD)         1-HOUR    PARTS PER MILLION     7297 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     20 085
   OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                       1-HOUR    PARTS PER MILLION     7295 085
   WIND SPEED                   INSTRUMENTAL  SPOT READING                       1-HOUR    MILES/HOUR            4237 085
   WIND SPEED                   INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR    MILES/HOUR            5791 085
   WIND DIRECTION               INSTRUMENTAL  SPOT READING                       1-HOUR    DEGREES, COMPASS      3839 085
   WIND DIRECTION               INSTRUMENTAL  VISUAL AVERAGE                     1-HOUR    DEGREES, COMPASS      4763 085


SITE CODE: 440254001601                    LATITUDE(D-M-S.):  36 25 25 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1015 TRINITY LANE            LONGITUDE(D-M-S.):  86 49 38 W     ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4006800
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  590     UTM EASTING: 00522960
COUNTY(07001): DAVIDSON CO                   AQCR POPULATION: 1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. M-11. ROOF OF EAST NASHVILLE HEALTH CENTER

   PARTICULATE                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     52 085
   SULFATE ION                  HI-VOL  TURBIDIMETRIC                            24-HOUR   UG/CU METER (25 C)     12 085
   SULFUR DIOXIDE               INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION     1032 085
   SULFUR DIOXIDE               INSTRUMENTAL  COULOMETRIC                       1-HOUR    PARTS PER MILLION     5502 085
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     38 085
   NITROGEN DIOXIDE             GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     55 085
   OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR    PARTS PER MILLION     1035 085
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SITE CODE: 440540012601                    LATITUDE(D-M-S.):  36 23 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COUNTY HOSPITAL RD           LONGITUDE(D-M-S.):  86 50 53 W      ELEV ABOVE GROUND: 0 15    UTM NORTHING:  4003230
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  455     UTM EASTING:  0J613620
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. N-13. ROOF OF METROPOLITAN NASHVILLE DOG POUND

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      41 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      60 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      59 085


SITE CODE: 440540013601                    LATITUDE(D-M-S.):  36 22 26 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 1600 HAYES ST                LONGITUDE(D-M-S.):  86 47 42 W      ELEV ABOVE GROUND: 0 30    UTM NORTHING:  4001020
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  520     UTM EASTING:  0U616390
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. N-13. THIRD FLOOR SOCIAL SECURITY BUILDING 1600 HAYES ST.

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR    COHS/1,000 LINEAR FT   4239 085


SITE CODE: 440540015601                    LATITUDE(D-M-S.):  36 28 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ACADEMY & SANITARIUM RD      LONGITUDE(D-M-S.):  86 48 48 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4011800
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  480     UTM EASTING:  0U620880
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
V-1. UTILITY POLE AT NORTHEAST CORNER OF ACADEMY ROAD                AND SANITARIUM ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      57 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      57 085


SITE CODE: 440540016601                    LATITUDE(D-M-S.):  36 32 51 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 116 DORRIS AVE               LONGITUDE(D-M-S.):  86 42 53 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4020130
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  U525    UTM EASTING:  0U625520
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,695,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
V-9. UTILITY POLE ON DICKERSON ROAD                  APPROXIMATELY 50 FEET NORTH OF DEPOT STREET

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      58 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      58 085


SITE CODE: 440540017601                    LATITUDE(D-M-S.):  36 26 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 3601 KINGS LANE              LONGITUDE(D-M-S.):  86 49 59 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4006000
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  U490    UTM EASTING:  0U619970
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,695,380    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(120): METROPOLITAN PROVIDENCE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-3. UTILITY POLE ON KING'S LANE                APPROXIMATELY 1,000 FEET EAST OF CLARKSVILLE HIGHWAY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      26 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)       3 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                             1-HOUR    PARTS PER MILLION     372 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      53 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 440540018601                    LATITUDE(D-M-S.):  36 29 42 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: RIVER RD & CUB CREEK RD      LONGITUDE(D-M-S.):  86 57 43 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4005130
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  460     UTM EASTING:  0U603420
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-4. UTILITY POLE AT SOUTHEAST CORNER OF                RIVER ROAD & CUB CREEK ROAD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      10 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      59 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      56 085


SITE CODE: 440540019601                    LATITUDE(D-M-S.):  36 30 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: OLD HICKORY BLVD             LONGITUDE(D-M-S.):  86 53 46 W      ELEV ABOVE GROUND: 0 10    UTM NORTHING:  4009650
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877        ELEV ABOVE MSL:  605     UTM EASTING:  0U609320
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                          SMSA(5360): NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-5. UTILITY POLE ON OLD HICKORY BOULEVARD              ACROSS FROM PERCY WARNER PARK STEEPLECHASE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                                24-HOUR   UG/CU METER (25 C)      12 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      56 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)      56 085
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SITE CODE: 470540020601                    LATITUDE(D-M-S.):  36 17 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROBERT E LEE DR              LONGITUDE(D-M-S.):  86 49 43 W       ELEV ABOVE GROUND: 0 10    UTM NORTHING:  3991924
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  590     UTM EASTING:  0515390
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,069,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
STA. V-4. UTILITY POLE ON ROBERT E. LEE DRIVE                    1/4 MILE OFF GRANNY WHITE PIKE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      50 085
    SULFATE ION                    HI-VOL  TURBIDIMETRIC                               24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)      42 085

SITE CODE: 470540021601                    LATITUDE(D-M-S.):  36 22 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: 810 BROADWAY                 LONGITUDE(D-M-S.):  86 46 56 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4001390
CITY OR AREA: NASHVILLE                      CITY POPULATION:    447,877         ELEV ABOVE MSL:  0497    UTM EASTING:  0515930
COUNTY(0700): DAVIDSON CO                    AQCR POPULATION:  1,069,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: COUNTY                           SMSA(5360):  NASHVILLE, TENN.
SUPP. AGENCY: METROPOLITAN NASHVILLE & DAVIDSON COUNTY HEALTH DEPARTMENT
OLD UNIV OF TENN BLDG CORNER 4TH AVE N & BROADWAY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     1109 065

SITE CODE: 440620002F01                    LATITUDE(D-M-S.):  36 01 18 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: PUB WORKS MTNCE BLDG         LONGITUDE(D-M-S.):  84 19 37 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  3989659
CITY OR AREA: OAK RIDGE                      CITY POPULATION:     28,319         ELEV ABOVE MSL:  0900    UTM EASTING:   748398
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:  1,509,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                            SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 440620003A01                    LATITUDE(D-M-S.):  36 19 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  84 13 34 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  3989810
CITY OR AREA: OAK RIDGE                      CITY POPULATION:     28,319         ELEV ABOVE MSL:  0900    UTM EASTING:  0749270
COUNTY(0040): ANDERSON CO                    AQCR POPULATION:  1,509,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                 SMSA(3840):  KNOXVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
                                                                 OAK RDG TURN PIKE STA13-2 SETTLED PART ELEV/GN 0FT SO2 ELEV/GN12FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH      11 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR   PARTS PER MILLION     8396 085

SITE CODE: 440680001F01                    LATITUDE(D-M-S.):  36 18 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: WASHINGTON ST                LONGITUDE(D-M-S.):  88 19 20 W       ELEV ABOVE GROUND: 0012    UTM NORTHING:  4018136
CITY OR AREA: PARIS                          CITY POPULATION:      9,892         ELEV ABOVE MSL:  0500    UTM EASTING:   381282
COUNTY(1460): HENRY CO                       AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED 3 BLOCKS FROM THE PUBLIC SQUARE BY THE CITY GARAGE ALONG  SIDE OF WASHINGTON ST EAST SIDE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 440680002F01                    LATITUDE(D-M-S.):  36 17 52 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: NEW CO HIGH SCHOOL           LONGITUDE(D-M-S.):  88 17 27 W       ELEV ABOVE GROUND: 0010    UTM NORTHING:  4017542
CITY OR AREA: PARIS                          CITY POPULATION:      9,892         ELEV ABOVE MSL:  0490    UTM EASTING:   384096
COUNTY(1460): HENRY CO                       AQCR POPULATION:    472,953    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(209): WESTERN TENNESSEE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
AT SCHOOL SITE IN RESIDENTIAL AREA ON EDGE OF TOWN

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      39 085

SITE CODE: 442700001N02                    LATITUDE(D-M-S.):  35 49 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 48 25 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  3954?.0
CITY OR AREA: PERRY CO                       CITY POPULATION:      5,238         ELEV ABOVE MSL:  0500    UTM EASTING:  0042?030
COUNTY(2700): PERRY CO                       AQCR POPULATION:  1,069,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1/2 S DEPRIEST BEND ON HWY 13 SULFATION STATION #50

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 442700002N02                    LATITUDE(D-M-S.):  35 49 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):  87 00 00 W       ELEV ABOVE GROUND: 0007    UTM NORTHING:  3955800
CITY OR AREA: PERRY CO                       CITY POPULATION:      5,238         ELEV ABOVE MSL:  0530    UTM EASTING:  0042?960
COUNTY(2700): PERRY CO                       AQCR POPULATION:  1,069,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                 SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 0.6 MI NW OF DEPRIEST BEND TENN

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                    1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 442740001F01                    LATITUDE(D.M.S.): 35 57 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL (COPPERHILL)       LONGITUDE(D.M.S.): 84 22 19 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669       ELEV ABOVE MSL: 1486     UTM EASTING:   740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH AIR POLLUTION CONTROL DIVIS
LOCATED AT REAR OF CITY HALL BUILDING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      39 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT   320 085


SITE CODE: 442740001F02                    LATITUDE(D.M.S.): 35 57 21 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: CITY HALL (COPPERHILL)       LONGITUDE(D.M.S.): 84 22 19 W     ELEV ABOVE GROUND: 0012    UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669       ELEV ABOVE MSL: 1600     UTM EASTING:   740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED IN THE REAR OF THE CITY HALL BLDG

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT   591 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR  PARTS PER MILLION       .08 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR  PARTS PER MILLION       .9 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-FRIT      24-HOUR  PARTS PER MILLION       .25 085


SITE CODE: 442740001F05                    LATITUDE(D.M.S.): 35 57 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: REAR OF CITY HALL BLDG       LONGITUDE(D.M.S.): 84 22 19 W     ELEV ABOVE GROUND: 0       UTM NORTHING:  3874797
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669       ELEV ABOVE MSL:          UTM EASTING: 00740009
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING                                    METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      5 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      2 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)      4 085


SITE CODE: 442740002N02                    LATITUDE(D.M.S.): 35 12 11 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 20 22 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3898600
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669       ELEV ABOVE MSL: 1680     UTM EASTING: 00742210
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
HWY 64 3 MI NW OF APPALACHIA DAM (CHEROKEE NATIONAL PARK)          SULFATION STATION #7

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 442740003F01                    LATITUDE(D.M.S.): 35 01 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: COPPER BASIN HOSPITAL        LONGITUDE(D.M.S.): 84 22 08 W     ELEV ABOVE GROUND: 0025    UTM NORTHING:  3878984
CITY OR AREA: POLK CO                        CITY POPULATION:     11,669       ELEV ABOVE MSL: 1675     UTM EASTING:   740527
COUNTY(2740): POLK CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
INSTRUMENTS IN BASEMENT OF HOSPITAL WITH SAMPLING INLET ON ROOF   COPPER SMELTER AND SULFURIC ACID PLANT APPROX 3 MI SSE OF SITE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR  COHS/1,000 LINEAR FT  2959 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     .3252 085


SITE CODE: 442840001N02                    LATITUDE(D.M.S.): 35 47 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 47  7 W     ELEV ABOVE GROUND: 0008    UTM NORTHING:  3943600
CITY OR AREA: RHEA CO                        CITY POPULATION:     17,202       ELEV ABOVE MSL: 0820     UTM EASTING: 00700040
COUNTY(2840): RHEA CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM WATTS BAR DAM CONTROL RM 60 2400 FT + TO INSEC TURN NIGHT ANDCONT 120° TO GAGE ON NIGHT OF RD 12° SO2 #1 10° SUSP PART #1

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      #1 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR  PARTS PER MILLION     .#493 085


SITE CODE: 442840002N02                    LATITUDE(D.M.S.): 35 40 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 84 52 32 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3949560
CITY OR AREA: RHEA CO                        CITY POPULATION:     17,202       ELEV ABOVE MSL: 0780     UTM EASTING: 00692280
COUNTY(2840): RHEA CO                        AQCR POPULATION: 1,508,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5 OF SPRING CITY TENN AT TVA POWER SUBSTA SULFATION STA #33

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 47284000340?                    LATITUDE(D-M-S-): 35 30 57 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 87 03 00 W      ELEV ABOVE GROUND: 0300    UTM NORTHING:  3941160
CITY OR AREA: ROANE CO                       CITY POPULATION:    17,203       ELEV ABOVE MSL: 1011     UTM EASTING: 0069980
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
APPROX 1/2 MI SW OF WATTS BAR STEAM PLANT                  METEOROLOGICAL: 9' LEVEL 1, 33' LEVEL 2, 150' LEVEL3

    WIND SPEED                        INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 2      1-HOUR   MILES/HOUR                 8548 085
    WIND DIRECTION                    INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 2      1-HOUR   DEGREES, COMPASS           8072 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 2    1-HOUR   DEGREES, COMPASS           8339 085
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 2    1-HOUR   DEGREES, COMPASS           7909 085
    DRY-BULB TEMPERATURE              INSTRUMENTAL  TVA LAST 6-MIN. AVERAGE LEVEL 1     1-HOUR   DEGREES, FAHRENHEIT        7996 085
    DRY-BULB TEMPERATURE              INSTRUMENTAL  TVA LAST 6-MIN. AVERAGE LEVEL 2     1-HOUR   DEGREES, FAHRENHEIT        7996 085
    DRY-BULB TEMPERATURE              INSTRUMENTAL  TVA LAST 6-MIN. AVERAGE LEVEL 3     1-HOUR   DEGREES, FAHRENHEIT        7929 085
    DEW POINT                         INSTRUMENTAL  TVA LAST 6-MIN. AVERAGE LEVEL 1     1-HOUR   DEGREES, FAHRENHEIT        8293 085
    INTENSITY (TOTAL RADIATION)       INSTRUMENTAL  TVA PYRANOMETER-AVGS 6 MIN. READIN 1-HOUR   LANGLEYS/MINUTE            8205 085
    INTENSITY (TOTAL RADIATION)       INSTRUMENTAL  TVA SOLARIMETER-AVGS6 MIN. READING 1-HOUR   LANGLEYS/MINUTE            8412 085
    STATION PRESSURE                  INSTRUMENTAL  TVA MERCURIAL AVGS 6 MIN. READINGS 1-HOUR   INCHES(MERCURY)            8461 085
    MELTED PRECIPITATION (UNCORRECTED PERI BUCKET  TVA(RECORDING GAGE                    1-HOUR   INCHES (RAINFALL)          8385 085


SITE CODE: 47284000140?                    LATITUDE(D-M-S-): 36  4  1 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 84 32 13 W      ELEV ABOVE GROUND: 0150    UTM NORTHING:  3973690
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 1195     UTM EASTING: 0072174O
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VAL EY AUTHORITY
FROM JCT TENN 68&70 GO W ON TO CROSSING CLINCH RIVER-WATTS BAR    LAKE BRIDGE TURN LEFT ON CO RD 7MI TURN W TRAVEL TO TOP OF RIDGE

    WIND SPEED                        INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 2      1-HOUR   MILES/HOUR                 3079 085
    WIND DIRECTION                    INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 2      1-HOUR   DEGREES, COMPASS           2983 085
    DRY-BULB TEMPERATURE              INSTRUMENTAL  TVA LAST 6-MIN. AVERAGE LEVEL 1     1-HOUR   DEGREES, FAHRENHEIT        3168 085


SITE CODE: 47284000240?                    LATITUDE(D-M-S-): 35 51 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 84 36 13 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3970960
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 0850     UTM EASTING: 0071638O
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA PROPERTY AT NULL RUN SULFATION STATION #9

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 47284000340?                    LATITUDE(D-M-S-): 35 57 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 84 23  2 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  3982390
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 0960     UTM EASTING: 0073293O
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM OYLLIS S TO INTERSECTION E 500 FT NE UP PATH 700 FT          SULFATION STATION #10

    SULFATION RATE                    LEAD PLATE  TURBIDIMETRIC (HUEY)                1-MONTH  MG. SO3/100 SQ. CM./    12 085


SITE CODE: 47284000440?                    LATITUDE(D-M-S-): 35 57 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3979090
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 0760     UTM EASTING: 0072795O
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EMORY MEMO SETTLEMENT OF DICKEY VALLEY

    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                         1-HOUR   PARTS PER MILLION          8500 085


SITE CODE: 47284000540?                    LATITUDE(D-M-S-): 35 57 30 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3979140
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 0900     UTM EASTING: 0072138O
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
CRESCENT ST SIDE OF CITY PLAYGROUND HARRIMAN TN          8*SETTLED PART (STA 9) 10* SUSPENDED PART (STA 9)

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)         58 085
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH         11 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION          8406 085


SITE CODE: 47284000640?                    LATITUDE(D-M-S-): 35 53 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S-): 87 00 00 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3972950
CITY OR AREA: ROANE CO                       CITY POPULATION:    38,881       ELEV ABOVE MSL: 0800     UTM EASTING: 0071890
COUNTY(2000): ROANE CO                       AQCR POPULATION: 1,508,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
E SIDE OF US 70 BEHIND ROANE CO CO-OP SETTLED PART ELEV 8 FT      SUSPENDED PARTICULATE ELEV 4 FT

    PARTICULATE                       HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)         36 085
    PARTICULATE                       BUCKET  GRAVIMETRIC (ASTM)                    1-MONTH  TONS/SQ. MI./MONTH          6 085
    SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION          5783 085
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SITE CODE: 472960008402
SITE ADDRESS: TVA
CITY OR AREA: ROANE CO
COUNTY[2007]: ROANE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
EAST OF ROANE CO VETERINARY HOSPITAL AT SETTLED PARTICAPLE

LATITUDE(D-M-S.): 35 52 49 N
LONGITUDE(D-M-S.): 84 27 42 W
CITY POPULATION: 38,881
AQCR POPULATION: 1,509,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0820
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 3974290
UTM EASTING: 0074950

12 FEET SO2 STAT #12

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	4 089
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	2549 089

SITE CODE: 472923002F01
SITE ADDRESS: PUBLIC LIBRARY U S HWY 70
CITY OR AREA: ROCKWOOD
COUNTY[2007]: ROANE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BESIDE MAIN HIGHWAY NEAR CENTRAL BUSINESS DISTRICT COMMERCIAL AREA+ITH HEAVY INDUSTRY NEARBY

LATITUDE(D-M-S.): 35 51 48 N
LONGITUDE(D-M-S.): 84 41 20 W
CITY POPULATION: 5,259
AQCR POPULATION: 1,509,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0935
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 3971050
UTM EASTING: 0074+0670

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
SOILING INDEX (TRANSMISSION)	TAPE SAMPLER TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	3874 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	PARTS PER MILLION	00 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	PARTS PER MILLION	15 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE-PMIT	24-HOUR	PARTS PER MILLION	00 085

SITE CODE: 472920002F05
SITE ADDRESS: PUBLIC LIBRARY HWY 70
CITY OR AREA: ROCKWOOD
COUNTY[2007]: ROANE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TENN PUBLIC HEALTH APCD
SPECIAL SAMPLING HEAVY INDUSTRY NEAR

LATITUDE(D-M-S.): 35 51 57 N
LONGITUDE(D-M-S.): 84 41 15 W
CITY POPULATION: 5,259
AQCR POPULATION: 1,509,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 3971330
UTM EASTING: 00+0870

METALS-HV

ALUMINUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
ANTIMONY	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
CADMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
CHROMIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
COBALT	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
NICKEL	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	2 085
TIN	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
TITANIUM	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6 085
VANADIUM	HI-VOL ATOMIC ABSORPTION			

SITE CODE: 472940001401
SITE ADDRESS: TVA
CITY OR AREA: ROGERSVILLE
COUNTY[3807]: HAWKINS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
IN ROGERSVILLE AT INSEC OF US 11W AND TENN 70 68 2 BLOCKS THEN E 7BLOCKS STA IS BEHIND HAWKINS COUNTY HEALTH BLDG.

LATITUDE(D-M-S.): 36 37 50 N
LONGITUDE(D-M-S.): 83 W
CITY POPULATION: 4,745
AQCR POPULATION: 1,509,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0038
ELEV ABOVE MSL: 1295
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 4031070
UTM EASTING: 0032107U

PARTICULATE	BUCKET GRAVIMETRIC (ASTM)	1-MONTH	TONS/SQ. MI./MONTH	11 085
SULFUR DIOXIDE	INSTRUMENTAL COULOMETRIC	1-HOUR	PARTS PER MILLION	8569 085

SITE CODE: 473000001402
SITE ADDRESS: TVA
CITY OR AREA: SCOTT CO
COUNTY[1300]: SCOTT CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TENNESSEE MINE AND MANFACTURING CO SCOTT TENNESSEE

LATITUDE(D-M-S.): 36 14 7 N
LONGITUDE(D-M-S.): 84 29 32 W
CITY POPULATION: 19,762
AQCR POPULATION: 971,433
AQCR(207): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1023
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 16
UTM NORTHING: 4009170
UTM EASTING: 0073+970

SULFATION STATION #23

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (MUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 085

SITE CODE: 473040001402
SITE ADDRESS: TVA
CITY OR AREA: SEVIER CO
COUNTY[3000]: SEVIER CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: FED NON-MILITARY
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
PIGEON FORGE TO TOWARD GOLD RUSH JUNCTION AT TVA SUBSTATION ACROSSFROM GATLINBURG GOLF COURSE SULFATION STATION #31

LATITUDE(D-M-S.): 35 47 9 N
LONGITUDE(D-M-S.): 83 32 40 W
CITY POPULATION: 24,491
AQCR POPULATION: 1,509,122
AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 04
ELEV ABOVE GROUND: 0007
ELEV ABOVE MSL: 1080
TIME ZONE(REF GMT): WEST 05 HOURS

UTM ZONE: 17
UTM NORTHING: 3962980
UTM EASTING: 0327003U

SULFATION RATE	LEAD PLATE TURBIDIMETRIC (MUEY)	1-MONTH	MG. SO3/100 SQ. CM./	12 085

SITE CODE: 473940001401
SITE ADDRESS: LUCY SCHOOL 4269 ATHENST
CITY OR AREA: SHELBY CO
COUNTY[4700]: SHELBY CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT
OCCASIONAL INFLUENCE BY FERRO-CHROMIUM PLANT

LATITUDE(D-M-S.): 35 27 35 N
LONGITUDE(D-M-S.): 89 57 55 W
CITY POPULATION: 724,014
AQCR POPULATION: 806,905
AQCR(174): METROPOLITAN MEMPHIS
SMSA(4920): MEMPHIS, TENN.-ARK.

EPA REGION: 04
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0283
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3906300
UTM EASTING: 0077500

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	57 085

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SITE CODE: 47-30-0002-01                    LATITUDE(D-M-S): 35 08 15 N          EPA REGION: 04          UTM ZONE: 15
SITE ADDRESS: MEMPHIS-ARL RD (ARLINGTON     LONGITUDE(D-M-S): 89 39 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3910400
CITY OR AREA: SHELBY CO                       CITY POPULATION:    722,019     ELEV ABOVE MSL: 0315     UTM EASTING: 0580700
COUNTY(3700): SHELBY CO                       AQCR POPULATION:    800,005     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(0018): METROPOLITAN MEMPHIS
AGENCY  TYPE: COUNTY                               SMSA(4920): MEMPHIS, TENN.-ARK.
SUPP. AGENCY: MEMPHIS AND SHELBY COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     50 085
    SULFUR DIOXIDE                 WAS BUBBLER  PARANOSANILINE-SULFAMIC ACID           24-HOUR   UG/CU METER (25 C)     50 085
    NITROGEN DIOXIDE               WAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)     50 085


SITE CODE: 47-31-0001-01                    LATITUDE(D-M-S): 35 27 10 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DOWNTOWN FIRE DEPT            LONGITUDE(D-M-S): 86 27 42 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  3926883
CITY OR AREA: SHELBYVILLE                     CITY POPULATION:     12,262     ELEV ABOVE MSL: 0720     UTM EASTING:  546833
COUNTY(3000): BEDFORD CO                      AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOCATED AT THE DOWNTOWN FIRE DEPT VERY NEAR CITY HALL & THE      CHAMBER OF COMMERCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     24 085


SITE CODE: 47-32-0001-01                    LATITUDE(D-M-S): 36 30 37 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: DEPT OF ELEC BLDG             LONGITUDE(D-M-S): 86 53 08 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4040340
CITY OR AREA: SPRINGFIELD                     CITY POPULATION:      9,720     ELEV ABOVE MSL: 0650     UTM EASTING:  510249
COUNTY(3900): ROBERTSON CO                    AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: STATE                                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
BEHIND DEPT OF ELEC BLDG ON SQUARE NEAR HWY 49 & 41 INTERSECTION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     32 085


SITE CODE: 47-32-0003-02                    LATITUDE(D-M-S): 36 42 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S): 87 48 32 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4030260
CITY OR AREA: STEWART CO                      CITY POPULATION:      7,319     ELEV ABOVE MSL: 0515     UTM EASTING:  0430730
COUNTY(3280): STEWART CO                      AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
STA 9 SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION    7886 085


SITE CODE: 47-32-0003-02                    LATITUDE(D-M-S): 36 [illegible] N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S): 87 48 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4031980
CITY OR AREA: STEWART CO                      CITY POPULATION:      7,319     ELEV ABOVE MSL: 0425     UTM EASTING:  0426510
COUNTY(3280): STEWART CO                      AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM CUMBERLAND STEAM PLANT PROCEED 4MI ON TENN 149 4.6 MILES STA 4 SETTLED PART ELEV/GR 4 FT

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                           1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                        1-HOUR    PARTS PER MILLION    8500 085


SITE CODE: 47-32-0009-02                    LATITUDE(D-M-S): 36 35 [illegible] N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S): 87 [illegible] W      ELEV ABOVE GROUND: 0400    UTM NORTHING:  4025930
CITY OR AREA: STEWART CO                      CITY POPULATION:      7,319     ELEV ABOVE MSL: 0656     UTM EASTING:  0442790
COUNTY(3280): STEWART CO                      AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TVA ACCESS RD HWY 149 N 0.2 MILES TURN E 0.7 MILES TURN S 0.75 MI/METEOROLOGICAL: LEVEL 1 47', LEVEL 2 100' LEVEL 3 400'

    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3       1-HOUR    MILES/HOUR           7548 085
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3       1-HOUR    DEGREES, COMPASS     7484 085
    STANDARD DEV. OF HORIZONTAL WIND DI INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3  1-HOUR    DEGREES, COMPASS     6553 085
    STANDARD DEV. OF VERTICAL WIND DIRE INSTRUMENTAL  TVA AVERAGE SIGMA METER LEVEL 3  1-HOUR    DEGREES, COMPASS     5334 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR    DEGREES, FAHRENHEIT  7132 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2      1-HOUR    DEGREES, FAHRENHEIT  7044 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3      1-HOUR    DEGREES, FAHRENHEIT  7137 085
    DEW POINT                      INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1      1-HOUR    DEGREES, FAHRENHEIT  7089 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA PYRANOMETER-AVGS 5 MIN. READIN  1-HOUR    LANGLEYS/MINUTE      6667 085
    INTENSITY (TOTAL RADIATION)    INSTRUMENTAL  TVA SOLARIMETER-AVGS 5 MIN. READING  1-HOUR    LANGLEYS/MINUTE      5042 085
    MELTED PRECIPITATION (CONSERVED PERI BUCKET  TVA-RECORDING GAGE                    1-HOUR    INCHES (RAINFALL)    6662 085


SITE CODE: 47-32-0005-02                    LATITUDE(D-M-S): 36 39 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                           LONGITUDE(D-M-S): 87 36 23 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4032690
CITY OR AREA: STEWART CO                      CITY POPULATION:      7,319     ELEV ABOVE MSL: 0690     UTM EASTING:  0444800
COUNTY(3280): STEWART CO                      AQCR POPULATION:  1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(2208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JEFFERSON, TENN 60 S ON LOCK C RD 1.47 MILES W 2 MILES STA 1  SETTLED PART ELEV/GR 8 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     61 085
    SMOKING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         1-HOUR    CONS/1,000 LINEAR FT  7861 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                          1-MONTH   TONS/SQ. MI./MONTH     12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR    PARTS PER MILLION    6482 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION    6326 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                         1-HOUR    PARTS PER MILLION    6663 085
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SITE CODE: 440328006N02                    LATITUDE(D.M.S.):  36 41  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 36 13 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4036360
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0725     UTM EASTING: 0049760
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM NEEDMORE, TENN W 0.45 MILES TOWARD THROCKMORTON STA 2 SETTLEDPART ELEV/GR 8FT SO2 ELEV/GR 12FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION     7742 085


SITE CODE: 440328007N02                    LATITUDE(D.M.S.):  36 36 36 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 38  6 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4047100
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0470     UTM EASTING: 0044320
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INSEC STATE HWY 49,149 E OF CITY LIMITS 60 M 0.49MI RIGHT 0.4 INSTIS ON LEFT SIDE OF RD STA6 SETTLED PART ELEV/GR 8' SO2 ELEV/GR 12'

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                     1-HOUR    PARTS PER MILLION     8178 085


SITE CODE: 440328010N02                    LATITUDE(D.M.S.):  36 25  9 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 41 53 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4030280
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0480     UTM EASTING: 0042720
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
1.7 MI E OF CUMBERLAND CITY HWY 149 SULFATION STATION #24

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440328011N02                    LATITUDE(D.M.S.):  36 26  6 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 39 43 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4032170
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0460     UTM EASTING: 0043670
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
5 MI W OF STRING TOWN SULFATION STATION #1

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440328012N02                    LATITUDE(D.M.S.):  36 26 59 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 39 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4033630
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0530     UTM EASTING: 0043480
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3.7 MI W OF STRING TOWN SULFATION STATION #2

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440328013N02                    LATITUDE(D.M.S.):  36 27 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 37  1 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4035310
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0485     UTM EASTING: 0049720
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI NW OF STRING TOWN SULFATION STATION #3

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440328014N02                    LATITUDE(D.M.S.):  36 26 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 37 16 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4032820
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0490     UTM EASTING: 0049330
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI SW OF STRING TOWN SULFATION STATION #4

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085


SITE CODE: 440328015N02                    LATITUDE(D.M.S.):  36 29 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.):  87 39 23 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4038570
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0420     UTM EASTING: 0044210
COUNTY(3280): STEWART CO                     AQCR POPULATION:  1,059,190    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                  SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
3 MI NE OF THROCKMORTON SULFATION STATION #5

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HULY)                 1-MONTH   MG. SO3/100 SQ. CM./    12 085
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SITE CODE: 470320081N02                    LATITUDE(D.M.S.): 36 29 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 38  3 W      ELEV ABOV. GROUND: 0007    UTM NORTHING:  4039820
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0650    UTM EASTING: 00493200
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MI E OF THROGMORTON SULFATION STATION #6

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    12 085


SITE CODE: 470320081702                    LATITUDE(D.M.S.): 36 29 49 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 38  8 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4040510
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0810    UTM EASTING: 00493320
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.2 MI S OF THORPE SULFATION STATION #17

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    11 085


SITE CODE: 470320081902                    LATITUDE(D.M.S.): 36 27  2 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 39 33 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4029860
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0580    UTM EASTING: 00498490
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
ON WHITE OAK RD 3.6 MI N OF MCKINNON E OF ROAD SULFATION STA # 19

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    11 085


SITE CODE: 470320020N02                    LATITUDE(D.M.S.): 36 29 46 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 46 52 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4039040
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0385    UTM EASTING: 00491530
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.6 MI NORTH OF GUM SPRING RIGHT OF ROAD SULFATION STATION #20

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    11 085


SITE CODE: 470320023N02                    LATITUDE(D.M.S.): 36 26 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88  2 46 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4033820
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0430    UTM EASTING: 00486290
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
8 1/2 MI SW ON 79 JCT 49 & 79 SOUTH OF 79 SULFATION STATION #39

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    12 085


SITE CODE: 470320029N02                    LATITUDE(D.M.S.): 36 32 33 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 00 00 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4043910
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0450    UTM EASTING: 00498350
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
.15 MI S JCT HWY 76 AND INDIAN MOUND ROAD

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    11 085


SITE CODE: 470320025N02                    LATITUDE(D.M.S.): 36 29 39 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 87 56 32 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4037430
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0505    UTM EASTING: 00495790
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2.5 MI E OF GOLDEN POND AT SR 5 & 2 MI STATION #13

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    12 085


SITE CODE: 470320026N02                    LATITUDE(D.M.S.): 36 30 15 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D.M.S.): 88 00 09 W      ELEV ABOVE GROUND: 0007    UTM NORTHING:  4039910
CITY OR AREA: STEWART CO                     CITY POPULATION:      7,319        ELEV ABOVE MSL: 0400    UTM EASTING: 00489130
COUNTY(3280): STEWART CO                     AQCR POPULATION: 1,059,190      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(208): MIDDLE TENNESSEE
AGENCY  TYPE: FED NON-MILITARY                    SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.75 MI N OF GOLDEN POND TURN SW PROCEED 1.3 MI TURN S 60 .5 MI   STATION #16

    SULFATION RATE                  LEAD PLATE  TURBIDIMETRIC (HUEY)              1-MONTH  MS. 503/100 SQ. CM./    12 085
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SITE CODE: 47332000IF01                LATITUDE(D-M-S.): 36 32 09 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: SULLIVAN CO HEALTH CEN   LONGITUDE(D-M-S.): 82 17 09 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4043780
CITY OR AREA: SULLIVAN CO                 CITY POPULATION:   137,329       ELEV ABOVE MSL: 1736    UTM EASTING: 0036204
COUNTY(33201): SULLIVAN CO                AQCR POPULATION: 1,000,122     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENN DEPT OF PUBLIC DIV OF AIR POLLUTION CONTROL
MONITOR 23

    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE          1-HOUR   PARTS PER MILLION    2840 085

SITE CODE: 47332300240Z                LATITUDE(D-M-S.): 36 33 41 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.): 86 23 48 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4041700
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0470    UTM EASTING: 0055399
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
INTERSECTION OF ALLBRIGHT LANE & GALLATIN STEAM PLT ACCESS RD STA 1 SETTLED PART ELEV/GR 0 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     57 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH  TONS/SQ. MI./MONTH    12 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                  1-HOUR   PARTS PER MILLION    7899 085

SITE CODE: 47332000340Z                LATITUDE(D-M-S.): 36 39 48 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.): 86 23 28 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4043840
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0520    UTM EASTING: 0055490
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM GALLATIN STEAM PLANT ACCESS RD 1.4 MI E ON ALLBRIGHT LANE STA2 SETTLED PART ELEV/GR 0 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     56 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH  TONS/SQ. MI./MONTH    12 085

SITE CODE: 47332000940Z                LATITUDE(D-M-S.): 36 39 43 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.): 86 22 59 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4043820
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0570    UTM EASTING: 0056619
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM JCT CAIRO RD & ALLBRIGHT TRAVEL 1.3 MI E ON CAIRO RD STA 3   SETTLED PART ELEV/GR 0 FT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                        24-HOUR  UG/CU METER (25 C)     56 085
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                 1-MONTH  TONS/SQ. MI./MONTH    12 085

SITE CODE: 47332000SN02                LATITUDE(D-M-S.): 36 20 40 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.): 86 37 29 W       ELEV ABOVE GROUND: 0007   UTM NORTHING: 4037020
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0870    UTM EASTING: 0063302
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(1360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
2 MILES NE WHITE HOUSE TENNESSEE TO PROPERTY OF JOYCE COBLE     SULFATION STATION 856

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)           1-MONTH  MG. SO3/100 SQ. CM./    12 085

SITE CODE: 47332000TF01                LATITUDE(D-M-S.): 36 17 53 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: ROCKLAND RECREATION AREA LONGITUDE(D-M-S.): 86 39 11 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 4016856
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0470    UTM EASTING:  531152
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: STATE                            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
MOBILE LAB-LOCATED ON OUTSKIRTS OF MAJOR URBAN AREA. MAJOR INFLUENCE IS CONCENTRATION OF HEAVY INDUSTRY APPROX. 1 MILE SOUTH OF SITE

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                 24-HOUR  COHS/1,000 LINEAR FT  4048 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR  PARTS PER MILLION     57 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR  PARTS PER MILLION     15 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE-PRIT     24-HOUR  PARTS PER MILLION     66 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   PARTS PER MILLION   8241 085

SITE CODE: 47332000840Z                LATITUDE(D-M-S.): 36 19 38 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                      LONGITUDE(D-M-S.): 87 03 00 W       ELEV ABOVE GROUND: 0200   UTM NORTHING: 4040030
CITY OR AREA: SUMNER CO                   CITY POPULATION:    50,106       ELEV ABOVE MSL: 0705    UTM EASTING: 0059400
COUNTY(33201): SUMNER CO                  AQCR POPULATION: 1,059,190     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
0.6 MI N GALLATIN STEAM PLANT                   METEOROLOGICAL LEVEL 4 41 LEVEL 2 33' LEVEL 3 230'

    WIND SPEED                     INSTRUMENTAL  TVA ARITHMETIC AVERAGE LEVEL 3   1-HOUR   MILES/HOUR           7607 085
    WIND DIRECTION                 INSTRUMENTAL  TVA PREVAILING AVERAGE LEVEL 3   1-HOUR   DEGREES, COMPASS      7247 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1  1-HOUR   DEGREES, FAHRENHEIT   8130 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 2  1-HOUR   DEGREES, FAHRENHEIT   8033 085
    DRY-BULB TEMPERATURE           INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 3  1-HOUR   DEGREES, FAHRENHEIT   8076 085
    DEW POINT                      INSTRUMENTAL  TVA LAST 5-MIN. AVERAGE LEVEL 1  1-HOUR   DEGREES, FAHRENHEIT   8199 085
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SITE CODE: 443940001F01
SITE ADDRESS: WEST ELEMENTARY SCHOOL                LATITUDE(D.M.S.): 35 58 16 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: TRENTON                               LONGITUDE(D.M.S.): 88 56 26 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3982280
COUNTY(113B): GIBSON CO                               CITY POPULATION:    9,226       ELEV ABOVE MSL: 0380     UTM EASTING:  326026
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  972,953   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(209): WESTERN TENNESSEE
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
NEAR MAIN HIGHWAY IN MIXED RESIDENTIAL AND COMMERCIAL AREA          IT IS BEHIND THE FARM BUREAU

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      99 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            2-HOUR  COHS/1,000 LINEAR FT  3217 089

SITE CODE: 443940001F01
SITE ADDRESS: JACKSON & WASH STS                    LATITUDE(D.M.S.): 35 21 43 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: TULLAHOMA                             LONGITUDE(D.M.S.): 86 12 33 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 3913269
COUNTY(0560): COFFEE CO                               CITY POPULATION:   15,311       ELEV ABOVE MSL: 1170     UTM EASTING:  571899
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  971,933   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
AT THE DOWNTOWN WATER TOWER NEAR N R TRACKS AND ELECTRICITY          TRANSFORMER STA BETWEEN JACKSON AND WASHINGTON STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      38 085

SITE CODE: 443940001F05
SITE ADDRESS: BETWEEN JACKSON & WASH ST             LATITUDE(D.M.S.): 35 23 52 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: TULLAHOMA                             LONGITUDE(D.M.S.): 86 12 32 W   ELEV ABOVE GROUND: 0   UTM NORTHING: 3917269
COUNTY(0560): COFFEE CO                               CITY POPULATION:   15,311       ELEV ABOVE MSL:          UTM EASTING: 00571899
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR POPULATION:  971,933   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENN PUBLIC HEALTH APCD                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SPECIAL SAMPLING

                                                                  METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       2 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTIO                               24-HOUR  UG/CU METER (25 C)       1 085
                                   HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
                                                                                          24-HOUR  UG/CU METER (25 C)       3 085

SITE CODE: 44[illegible]0003F01
SITE ADDRESS: CITY WATER TOWER                      LATITUDE(D.M.S.): 35 21 22 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: TULLAHOMA                             LONGITUDE(D.M.S.): 86 13 27 W   ELEV ABOVE GROUND: 0010   UTM NORTHING: 3912608
COUNTY(0560): COFFEE CO                               CITY POPULATION:   15,311       ELEV ABOVE MSL: 1080     UTM EASTING:  570991
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION:  971,933   TIME ZONE(REF GMT): WEST 06 HOURS
AGENCY  TYPE: STATE                                     AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENNESSEE DEPT OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
AT WATER TOWER NEAR RESIDENTIAL AREA          SOUTH OF THE CITY (LINCOLN ST)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR  UG/CU METER (25 C)      38 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID              24-HOUR  PARTS PER MILLION       61 083
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                                   24-HOUR  PARTS PER MILLION        0 083
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE-FRIT                 24-HOUR  PARTS PER MILLION       42 085

SITE CODE: 443940003F05
SITE ADDRESS: WATER TOWER                           LATITUDE(D.M.S.): 35 21 21 N          EPA REGION: 04          UTM ZONE: 16
CITY OR AREA: TULLAHOMA                             LONGITUDE(D.M.S.): 86 13 27 W   ELEV ABOVE GROUND: 0   UTM NORTHING: 3912608
COUNTY(0560): COFFEE CO                               CITY POPULATION:   15,311       ELEV ABOVE MSL:          UTM EASTING: 00570991
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR POPULATION:  971,933   TIME ZONE(REF GMT): WEST 07 HOURS
AGENCY  TYPE: STATE                                     AQCR(007): TENNESSEE RIVER VALLEY-CUMBERLAND MOUNTAINS
SUPP. AGENCY: TENN PUBLIC HEALTH APCD                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SPECIAL SAMPLING

                                                                  METALS-HV

    ALUMINUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    ANTIMONY                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    CADMIUM                        HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    CHROMIUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    COBALT                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    NICKEL                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    TIN                            HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    TITANIUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085
    VANADIUM                       HI-VOL  ATOMIC ABSORPTION                              24-HOUR  UG/CU METER (25 C)       3 085

SITE CODE: 443940001H02
SITE ADDRESS: TVA                                   LATITUDE(D.M.S.): 36 12 30 N          EPA REGION: 04          UTM ZONE: 17
CITY OR AREA: UNION CO                              LONGITUDE(D.M.S.): 83 49 46 W   ELEV ABOVE GROUND: 0007   UTM NORTHING: 4010350
COUNTY(1480): UNION CO                                CITY POPULATION:    9,072       ELEV ABOVE MSL: 1085     UTM EASTING: 00283120
STATION TYPE: RURAL - AGRICULTURAL                    AQCR POPULATION:  1,508,122   TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: FED NON-MILITARY                          AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
LUTTRELL LEFT STATE 131 TO KUB SUBSTATION NE OF FENCE          SULFATION STATION #28

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                       1-MONTH  MG. SO3/100 SQ. CM.      12 085
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SITE CODE: 493400001F01                    LATITUDE(D-M-S.): 36 25 20 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: KIWANIS KIDDY PARK           LONGITUDE(D-M-S.): 89 03 20 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4032537
CITY OR AREA: UNION CITY                     CITY POPULATION:     11,935       ELEV ABOVE MSL: 0328     UTM EASTING: 316719
COUNTY(3649): OBION CO                       AQCR POPULATION:    472,953   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(209): WESTERN TENNESSEE
AGENCY TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE DEPT. OF PUBLIC HEALTH DIV OF AIR POLLUTION CONTROL
LOC. 5 BLOCKS E OF THE PUBLIC SQUARE IN THE KIWANIS KIDDY PARK    BETWEEN HWY 45 - MAIN ST & R R TRACKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      38 005
    COBALT                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR   UG/CU METER (25 C)       2 045

SITE CODE: 493600001H02                    LATITUDE(D-M-S.): 35 10 29 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 87 56 41 W     ELEV ABOVE GROUND: 0006    UTM NORTHING: 3907911
CITY OR AREA: WAYNE CO                       CITY POPULATION:     12,365       ELEV ABOVE MSL: 0603     UTM EASTING: 419116
COUNTY(3609): WAYNE CO                       AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
N OF WAYNESBORO ON US 64 AT INTERSECTION OF TENN HWY 114 (CLIFTON SUBSTATION) FLUORIDE STATION #12

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION      1-MONTH   UG/SQ. CM./30 DAYS      13 005

SITE CODE: 493600002H03                    LATITUDE(D-M-S.):                     EPA REGION: 04          UTM ZONE:
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.):                ELEV ABOVE GROUND: 0008    UTM NORTHING:
CITY OR AREA: WAYNE CO                       CITY POPULATION:     12,365       ELEV ABOVE MSL: 0603     UTM EASTING:
COUNTY(3609): WAYNE CO                       AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                              AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                   SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
TOP GRAVEL PIT ON 2ND CREEK HILL ON TENN HWY 69              ELEV/GR FLUORIDE 6 FEET STA 00 SETTLED PART STA 07

    FLUORIDE ION                   CALCIUM PAPER  WILLARD-WINTER / SPECIFIC ION      1-MONTH   UG/SQ. CM./30 DAYS       9 005
    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH       9 055

SITE CODE: 493700001H02                    LATITUDE(D-M-S.): 36  2 23 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 87  5  6 W     ELEV ABOVE GROUND: 0007    UTM NORTHING: 3988168
CITY OR AREA: WILLIAMSON CO                  CITY POPULATION:     34,330       ELEV ABOVE MSL: 0660     UTM EASTING: 0487348
COUNTY(3708): WILLIAMSON CO                  AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                   SMSA(6360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM FAIRVIEW N ON THE BRUSH CREEK RD 3 MI RESID J A CHRISTOPHER  SULFATION STATION #58

    SULFATION RATE                 LEAD PLATE  TURBIDIMETRIC (HUEY)                 1-MONTH   MG. SO3/100 SQ. CM./     11 005

SITE CODE: 493720001H02                    LATITUDE(D-M-S.): 36 31 47 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 86 26 29 W     ELEV ABOVE GROUND: 0008    UTM NORTHING: 4015270
CITY OR AREA: WILSON CO                      CITY POPULATION:     36,099       ELEV ABOVE MSL: 0540     UTM EASTING: 0565138
COUNTY(3720): WILSON CO                      AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                   SMSA(6360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INTSEC TENN 31-E AND 109-S GO 5.5 MI OK HWY 109-S

    PARTICULATE                    BUCKET  GRAVIMETRIC (ASTM)                       1-MONTH   TONS/SQ. MI./MONTH      12 055
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     7530 065

SITE CODE: 493720002H02                    LATITUDE(D-M-S.): 36 17 27 N          EPA REGION: 04          UTM ZONE: 16
SITE ADDRESS: TVA                          LONGITUDE(D-M-S.): 87 00 00 W     ELEV ABOVE GROUND: 0012    UTM NORTHING: 4010000
CITY OR AREA: WILSON CO                      CITY POPULATION:     36,099       ELEV ABOVE MSL: 0620     UTM EASTING: 0559100
COUNTY(3720): WILSON CO                      AQCR POPULATION:  1,059,190   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(208): MIDDLE TENNESSEE
AGENCY TYPE: FED NON-MILITARY                   SMSA(6360): NASHVILLE, TENN.
SUPP. AGENCY: TENNESSEE VALLEY AUTHORITY
FROM INTERSECTION OF CAIRO BEND RD & COLES FERRY RD PROCEED N 0.6M

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    PARTS PER MILLION     7490 065
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TEXAS

SITE CODE: 480010001F01 — LATITUDE(D-M-S): 32 27 9 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: NORTH 2ND + MULBERRY — LONGITUDE(D-M-S): 99 44 30 W — ELEV ABOVE GROUND: U 25 — UTM NORTHING: 3590637
CITY OR AREA: ABILENE — CITY POPULATION: 89,653 — ELEV ABOVE MSL: 1003 — UTM EASTING: 0040869
COUNTY(480): TAYLOR CO — AQCR POPULATION: 492,609 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(218): ABILENE-WICHITA FALLS
AGENCY TYPE: STATE — SMSA(0040): ABILENE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1941

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	15 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	46 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	45 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 480060001F01 — LATITUDE(D-M-S): 29 23 43 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: ALVIN JUNIOR COLLEGE — LONGITUDE(D-M-S): 95 14 00 W — ELEV ABOVE GROUND: U014 — UTM NORTHING: 3236675
CITY OR AREA: ALVIN — CITY POPULATION: 13,671 — ELEV ABOVE MSL: 0052 — UTM EASTING: 283060
COUNTY(039): BRAZORIA CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 8/77

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	23 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	97 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	18 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	46 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	45 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	22 085

SITE CODE: 480070003F01 — LATITUDE(D-M-S): 35 13 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 917 AUSTIN STREET — LONGITUDE(D-M-S): 101 50 30 W — ELEV ABOVE GROUND: 0 18 — UTM NORTHING: 3896408
CITY OR AREA: AMARILLO — CITY POPULATION: 127,010 — ELEV ABOVE MSL: 35 — UTM EASTING: 291219
COUNTY(426): POTTER CO — AQCR POPULATION: 654,098 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: STATE — SMSA(0320): AMARILLO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1971

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	15 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	19 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 480370003F01 — LATITUDE(D-M-S): 32 27 1 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 917 AUSTIN ST — LONGITUDE(D-M-S): 99 41 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3590349
CITY OR AREA: AMARILLO — CITY POPULATION: 127,010 — ELEV ABOVE MSL: 3630 — UTM EASTING: 0040772
COUNTY(426): POTTER CO — AQCR POPULATION: 654,098 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(211): AMARILLO-LUBBOCK
AGENCY TYPE: EPA REGION — SMSA(0640): AUSTIN, TEXAS
SUPP. AGENCY: AMARILLO BI-CITY-COUNTY HEALTH UNIT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	23 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	3 085

SITE CODE: 480170001F01 — LATITUDE(D-M-S): 32 42 12 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2420 SO COLLINS — LONGITUDE(D-M-S): 97 05 48 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 3619806
CITY OR AREA: ARLINGTON — CITY POPULATION: 90,643 — ELEV ABOVE MSL: 0625 — UTM EASTING: 670413
COUNTY(439): TARRANT CO — AQCR POPULATION: 2,630,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085

SITE CODE: 480170003F01 — LATITUDE(D-M-S): 32 44 12 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 200 WD COOPER — LONGITUDE(D-M-S): 97 06 57 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3623468
CITY OR AREA: ARLINGTON — CITY POPULATION: 90,643 — ELEV ABOVE MSL: 0620 — UTM EASTING: 670650
COUNTY(439): TARRANT CO — AQCR POPULATION: 2,630,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 480170006F01 — LATITUDE(D-M-S): 32 45 00 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2921 E RANDAL MILL RD — LONGITUDE(D-M-S): 97 03 16 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3625083
CITY OR AREA: ARLINGTON — CITY POPULATION: 90,643 — ELEV ABOVE MSL: 0630 — UTM EASTING: 682276
COUNTY(439): TARRANT CO — AQCR POPULATION: 2,630,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 9/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	2 085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	22 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	21 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	18 085

SITE CODE: 480220004F01
SITE ADDRESS: 1313 SABINE
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
INACTIVE

LATITUDE(D-M-S.): 30 16 07 N
LONGITUDE(D-M-S.): 97 44 02 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0024 UTM NORTHING: 3349104
ELEV ABOVE MSL: 0574 UTM EASTING: 621791
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	39 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	17 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	18 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	18 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 480220005F01
SITE ADDRESS: 3001 S 1ST STREET
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D-M-S.): 30 14 10 N
LONGITUDE(D-M-S.): 97 46 00 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0011 UTM NORTHING: 3345900
ELEV ABOVE MSL: 0561 UTM EASTING: 618076
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	48 085

SITE CODE: 480220006F01
SITE ADDRESS: 8000 RESEARCH BLVD
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

LATITUDE(D-M-S.): 30 20 49 N
LONGITUDE(D-M-S.): 97 42 42 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3357748
ELEV ABOVE MSL: 0563 UTM EASTING: 623830
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 480220007F01
SITE ADDRESS: 800 AIRPORT BLVD
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D-M-S.): 30 15 45 N
LONGITUDE(D-M-S.): 97 41 40 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0013 UTM NORTHING: 3348410
ELEV ABOVE MSL: 0563 UTM EASTING: 625574
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 480220008F01
SITE ADDRESS: FIRE STA 52ND & BALCONES
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D-M-S.): 30 20 15 N
LONGITUDE(D-M-S.): 97 45 30 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3356652
ELEV ABOVE MSL: 0562 UTM EASTING: 619366
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	25 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	27 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 480220010F01
SITE ADDRESS: RIDGETOP SCHOOL
CITY OR AREA: AUSTIN
COUNTY(S)(I): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73 SHARED WITH 0220 010 F01

LATITUDE(D-M-S.): 30 18 55 N
LONGITUDE(D-M-S.): 97 42 53 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN--WACO
SMSA(1040): AUSTIN, TEXAS

EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3354250
ELEV ABOVE MSL: 0570 UTM EASTING: 006623570
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	38 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085

SITE CODE: 480220010F01
SITE ADDRESS: 5006 CASWELL AVE
CITY OR AREA: AUSTIN
COUNTY(S210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 30 18 47 N
LONGITUDE(D.M.S.): 97 42 52 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL: 0683
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3359000
UTM EASTING: 0082300

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER	HYDROGEN PEROXIDE	24-HOUR	UG/CU METER (25 C)	2 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	23 085
NITROGEN DIOXIDE	GAS BUBBLER	NASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 480220012F01
SITE ADDRESS: TACB HEADQUARTERS
CITY OR AREA: AUSTIN
COUNTY(S210): TRAVIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/74

LATITUDE(D.M.S.): 30 22 26 N
LONGITUDE(D.M.S.): 97 44 15 W
CITY POPULATION: 251,808
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0490
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3360674
UTM EASTING: 621314

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	7 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	7 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	1570 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2518 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2276 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2596 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2686 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	2 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1688 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1024 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1265 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	19 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4599 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	1301 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	1301 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEI	1301 085

SITE CODE: 480320001F01
SITE ADDRESS: ROSELAND PARK
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

LATITUDE(D.M.S.): 29 43 23 N
LONGITUDE(D.M.S.): 94 56 45 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 12
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3269507
UTM EASTING: 00311744

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 480320002F01
SITE ADDRESS: PARK STREET WATER TOWER
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/66

LATITUDE(D.M.S.): 29 44 58 N
LONGITUDE(D.M.S.): 94 58 50 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT):
UTM ZONE: 15
UTM NORTHING: 3272988
UTM EASTING: 00308976

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	17 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	26 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 480320003F01
SITE ADDRESS: 7230 BAYWAY
CITY OR AREA: BAYTOWN
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/70

LATITUDE(D.M.S.): 29 46 23 N
LONGITUDE(D.M.S.): 95 1 45 W
CITY POPULATION: 43,980
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 3
ELEV ABOVE MSL: 20
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3295107
UTM EASTING: 00303820

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	14 085

SITE CODE: 480330001F01
SITE ADDRESS: 950 WASHINGTON BLVD
CITY OR AREA: BEAUMONT
COUNTY(2780): JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69 INACTIVE 12/73

LATITUDE(D.M.S.): 30 3 30 N
LONGITUDE(D.M.S.): 94 5 30 W
CITY POPULATION: 119,919
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0 20
ELEV ABOVE MSL: 24
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3328823
UTM EASTING: 00394768

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	2 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	2 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085

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SITE CODE: 480330001F01                 LATITUDE(D-M-S.): 30  3 26 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 950 WASHINGTON BLVD       LONGITUDE(D-M-S.): 94  6 36 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 3325451
CITY OR AREA: BEAUMONT                    CITY POPULATION:    115,919     ELEV ABOVE MSL: 0029    UTM EASTING: 0039%624
COUNTY(237A0): JEFFERSON CO             AQCR POPULATION: 3,364,690    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(1106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: EPA REGION                    SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      45 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE         24-HOUR   UG/CU METER (25 C)      42 085
    NITROGEN DIOXIDE            GAS BUBBLER  NASN SODIUM ARSENITE - FRIT            24-HOUR   UG/CU METER (25 C)       5 085

SITE CODE: 480940001F01                 LATITUDE(D-M-S.): 32 19 59 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 11TH AND BIRDWELL         LONGITUDE(D-M-S.): 10  20   W   ELEV ABOVE GROUND: 0192   UTM NORTHING: 3570432
CITY OR AREA: BIG SPRING                  CITY POPULATION:     28,735     ELEV ABOVE MSL: 911    UTM EASTING: 0020%699
COUNTY(2580): HOWARD CO                 AQCR POPULATION:  ~12,456    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(218): MIDL.-ODESSA-SAN ANGELO
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
    ARSENIC                     HI-VOL  X-RAY FLUORESCENCE                           24-HOUR   UG/CU METER (25 C)      41 085
    LEAD                        HI-VOL  X-RAY FLUORESCENCE                           24-HOUR   UG/CU METER (25 C)      41 085
    NITRATE ION                 HI-VOL  REDUCTION-DIAZO COUPLING                     24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                 HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C         1 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C       92 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C       20 085
    AMMONIA                     GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C       96 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                    24-HOUR   UG/CU METER (25 C       96 085
    TOTAL OXIDANTS              UNACCEPTABLE  MET                                    24-HOUR   UG/CU METER (25 C       20 085

SITE CODE: 480650002F01                 LATITUDE(D-M-S.): 25 54 00 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 80 FORT BROWN             LONGITUDE(D-M-S.): 97 29 30 W   ELEV ABOVE GROUND: 0009   UTM NORTHING: 2862913
CITY OR AREA: BROWNSVILLE                 CITY POPULATION:     52,522     ELEV ABOVE MSL: 0035    UTM EASTING: 0066109%
COUNTY(0750): CAMERON CO                AQCR POPULATION:    437,095    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                         SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1970

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      17 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      10 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      10 085
    AMMONIA                     GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      11 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                    24-HOUR   UG/CU METER (25 C)      11 085
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      12 085

SITE CODE: 480650003F01                 LATITUDE(D-M-S.): 25 57 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: HWY DIST OFFICE           LONGITUDE(D-M-S.): 97 29 30 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 2869500
CITY OR AREA: BROWNSVILLE                 CITY POPULATION:     52,522     ELEV ABOVE MSL: 0030    UTM EASTING: 0065%367
COUNTY(0750): CAMERON CO                AQCR POPULATION:    437,095    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED             AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                         SMSA(1240): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1970

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 480660001F01                 LATITUDE(D-M-S.): 31 43 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 807 MAIN STREET           LONGITUDE(D-M-S.): 99 01 00 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 3510220
CITY OR AREA: BROWNWOOD                   CITY POPULATION:     17,366     ELEV ABOVE MSL: 1392    UTM EASTING:  %9894.
COUNTY(0630): BROWN CO                  AQCR POPULATION:    492,609    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(210): ABILENE-WICHITA FALLS
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      27 085
    AMMONIA                     GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      25 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                    24-HOUR   UG/CU METER (25 C)      29 085
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 480670001F01                 LATITUDE(D-M-S.): 30 40 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: COUNTY COURTHOUSE ANNEX   LONGITUDE(D-M-S.): 96 22 15 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 3396340
CITY OR AREA: BRYAN                       CITY POPULATION:     33,719     ELEV ABOVE MSL: 3382    UTM EASTING:  751092
COUNTY(0540): BRAZOS CO                 AQCR POPULATION:  1,001,282    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                         SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 11/71

    PARTICULATE                 HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      47 085
    SULFUR DIOXIDE              GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE            UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      43 085
    AMMONIA                     GAS BUBBLER  SODIUM PHENOLATE                        24-HOUR   UG/CU METER (25 C)      25 085
    ALIPHATIC ALDEHYDES         GAS BUBBLER  MBTH                                    24-HOUR   UG/CU METER (25 C)      49 085
    TOTAL OXIDANTS              UNACCEPTABLE  METHOD                                 24-HOUR   UG/CU METER (25 C)      27 085
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SITE CODE: 480720001F01                  LATITUDE(D-M-S):  28 40 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: SWIM POOL (POINT COMFORT)  LONGITUDE(D-M-S):  96 39 00 W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3179223
CITY OR AREA: CALHOUN CO                   CITY POPULATION:     17,831      ELEV ABOVE MSL: 0090    UTM EASTING:   737787
COUNTY(0720): CALHOUN CO                   AQCR POPULATION:    498,369    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)      29 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      26 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                             24-HOUR   UG/CU METER (25 C)      27 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 480860001F01                  LATITUDE(D-M-S):  29 43 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA 1(BEACH CITY)     LONGITUDE(D-M-S):  94 55 00 W    ELEV ABOVE GROUND: 0010    UTM NORTHING:  3281089
CITY OR AREA: CHAMBERS CO                  CITY POPULATION:     12,187      ELEV ABOVE MSL: 0025    UTM EASTING: 00319517
COUNTY(0860): CHAMBERS CO                  AQCR POPULATION:  2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNQUALIFIED               AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 085


SITE CODE: 480860032F01                  LATITUDE(D-M-S):  29 51 23 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: MT BELVIEW FIRE STATION    LONGITUDE(D-M-S):  94 53 45 W    ELEV ABOVE GROUND: 0  0    UTM NORTHING:  3309206
CITY OR AREA: CHAMBERS CO                  CITY POPULATION:     12,187      ELEV ABOVE MSL:   15    UTM EASTING: 00316866
COUNTY(0860): CHAMBERS CO                  AQCR POPULATION:  2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/66

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 480860004F01                  LATITUDE(D-M-S):  29 49 35 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: HEALTH CLINIC (WINNIE)     LONGITUDE(D-M-S):  94 34 40 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3299237
CITY OR AREA: CHAMBERS CO                  CITY POPULATION:     12,187      ELEV ABOVE MSL: 0040    UTM EASTING:   366867
COUNTY(0860): CHAMBERS CO                  AQCR POPULATION:  2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 480940002F01                  LATITUDE(D-M-S):  29  1 38 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 100 HARBETT                LONGITUDE(D-M-S):  95 29 30 W    ELEV ABOVE GROUND: 0 12    UTM NORTHING:  3213311
CITY OR AREA: CLUTE CITY                   CITY POPULATION:      8,023      ELEV ABOVE MSL:   22    UTM EASTING: 00265995
COUNTY(0940): BRAZORIA CO                  AQCR POPULATION:  2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      28 085


SITE CODE: 480950003F01                  LATITUDE(D-M-S):  29 00 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CORA FIELD NR COMMERCE ST  LONGITUDE(D-M-S):  95 23 30 W    ELEV ABOVE GROUND: 0015    UTM NORTHING:  3211091
CITY OR AREA: CLUTE CITY                   CITY POPULATION:      8,023      ELEV ABOVE MSL: 0030    UTM EASTING: 00267029
COUNTY(0950): BRAZORIA CO                  AQCR POPULATION:  2,285,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION                          ACTIVE 1979 (CONNIE II)

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)       1 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                  1-HOUR    PARTS PER MILLION     2836 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)       5 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)       4 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                             24-HOUR   UG/CU METER (25 C)       5 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                 1-HOUR    PARTS PER MILLION     2259 085


SITE CODE: 481150001F01                  LATITUDE(D-M-S):  27 48    N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3041 MORGAN ST             LONGITUDE(D-M-S):  97 25    W    ELEV ABOVE GROUND: 0020    UTM NORTHING:  3081105
CITY OR AREA: CORPUS CHRISTI               CITY POPULATION:    204,525      ELEV ABOVE MSL: 0035    UTM EASTING: 00686168
COUNTY(0900): NUECES CO                    AQCR POPULATION:    498,369    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                          SMSA(1800):  CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 9/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      36 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       9 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                       24-HOUR   UG/CU METER (25 C)       9 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING                24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 481150001601
SITE ADDRESS: VECTOR CTRL 3041 MORGAN
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1967 CONTACT IS TEXAS A C B

SULFUR DIOXIDE
NITROGEN DIOXIDE
TOTAL OXIDANTS

LATITUDE(D-M-S): 27 46 45 N
LONGITUDE(D-M-S): 97 25 30 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0018
ELEV ABOVE MSL: 0053
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3073560
UTM EASTING: 655197

GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 3 085
UNACCEPTABLE METHOD 24-HOUR UG/CU METER (25 C) 5 085
UNACCEPTABLE METHOD 24-HOUR UG/CU METER (25 C) 6 085

SITE CODE: 481150001P01
SITE ADDRESS: 3041 MORGAN STREET
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
NITROGEN DIOXIDE
OZONE

LATITUDE(D-M-S): 27 48 N
LONGITUDE(D-M-S): 97 26 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0035
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3081105
UTM EASTING: 0656100

HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 18 085
GAS BUBBLER PARANOSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 29 085
GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 29 085
GAS BUBBLER NASN SODIUM ARSENITE - FRIT 24-HOUR UG/CU METER (25 C) 6 085
INSTRUMENTAL CHEMILUMINESCENCE 1-HOUR PARTS PER MILLION 3690 085

SITE CODE: 481150003F01
SITE ADDRESS: FIRE STATION #7
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 2/69

PARTICULATE
ARSENIC
LEAD
NITRATE ION
SULFATE ION

LATITUDE(D-M-S): 27 44 15 N
LONGITUDE(D-M-S): 97 23 15 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0047
TIME ZONE(REF GMT):
UTM ZONE: 14
UTM NORTHING: 3068990
UTM EASTING: 658942

HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 98 085
HI-VOL X-RAY FLUORESCENCE 24-HOUR UG/CU METER (25 C) 23 085
HI-VOL X-RAY FLUORESCENCE 24-HOUR UG/CU METER (25 C) 23 085
HI-VOL REDUCTION-DIAZO COUPLING 24-HOUR UG/CU METER (25 C) 1 085
HI-VOL COLORIMETRIC 24-HOUR UG/CU METER (25 C) 1 085

SITE CODE: 481150004F02
SITE ADDRESS: BULK MATERIALS DOCK
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

PARTICULATE

LATITUDE(D-M-S): 27 49 08 N
LONGITUDE(D-M-S): 97 27 20 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0049
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3077926
UTM EASTING: 0652120

HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 27 085

SITE CODE: 481150004G02
SITE ADDRESS: BULK MAT DOCK NAV BLDG
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C B

SULFUR DIOXIDE
NITROGEN DIOXIDE
TOTAL OXIDANTS

LATITUDE(D-M-S): 27 49 08 N
LONGITUDE(D-M-S): 97 27 20 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0046
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3077920
UTM EASTING: 652120

GAS BUBBLER PARANOSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 9 085
UNACCEPTABLE METHOD 24-HOUR UG/CU METER (25 C) 18 085
UNACCEPTABLE METHOD 24-HOUR UG/CU METER (25 C) 18 085

SITE CODE: 481150005G02
SITE ADDRESS: WEATHER BUREAU INT AIRPOR
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS ACR

PARTICULATE

LATITUDE(D-M-S): 27 46 20 N
LONGITUDE(D-M-S): 97 29 52 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0049
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3070372
UTM EASTING: 0648024

HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 085

SITE CODE: 481150009G01
SITE ADDRESS: FIRE STA 209 S CARANCHUA
CITY OR AREA: CORPUS CHRISTI
COUNTY(39001): NUECES CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

PARTICULATE

LATITUDE(D-M-S): 27 47 17 N
LONGITUDE(D-M-S): 97 23 52 W
CITY POPULATION: 204,525
AQCR POPULATION: 546,369
AQCR(214): CORPUS CHRISTI-VICTORIA
SMSA(1880): CORPUS CHRISTI, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0014
ELEV ABOVE MSL: 0051
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3074577
UTM EASTING: 657867

HI-VOL GRAVIMETRIC 24-HOUR UG/CU METER (25 C) 20 085

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SITE CODE: 481150011601                LATITUDE(D-M-S): 27 46 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA 10 1602 HORNE RD  LONGITUDE(D-M-S): 97 25 55 W       ELEV ABOVE GROUND: 0004   UTM NORTHING: 3071396
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0039    UTM EASTING:  654630
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 481150012F01                LATITUDE(D-M-S): 27 47 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: LEOPARD & NUECES BAY STS   LONGITUDE(D-M-S): 97 25 40 W       ELEV ABOVE GROUND: 0010   UTM NORTHING: 3075401
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0045    UTM EASTING:  654870
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: STATE                      SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 12/70

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      40 060
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      40 060
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE              24-HOUR   UG/CU METER (25 C)      40 060
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      40 060
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      40 060

SITE CODE: 481150012G01                LATITUDE(D-M-S): 27 47 45 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: LEOPARD & NUECES BAY STS   LONGITUDE(D-M-S): 97 25 40 W       ELEV ABOVE GROUND: 0012   UTM NORTHING: 3075401
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0047    UTM EASTING:  654870
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 481150013601                LATITUDE(D-M-S): 27 48 53 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA #9 501 NAV BLVD   LONGITUDE(D-M-S): 97 23 45 W       ELEV ABOVE GROUND: 0004   UTM NORTHING: 3077634
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0039    UTM EASTING:  658009
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 481150015G01                LATITUDE(D-M-S): 27 49 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: FIRE STA RAND MORGAN RD    LONGITUDE(D-M-S): 97 32 50 W       ELEV ABOVE GROUND: 0004   UTM NORTHING: 3077934
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0039    UTM EASTING:  643089
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       4 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      40 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 481150016G01                LATITUDE(D-M-S): 27 49 12 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NAVIGATION DIST FIELD OFF  LONGITUDE(D-M-S): 97 26 05 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 3078072
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0043    UTM EASTING:  654172
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1971 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      17 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)       4 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      40 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 481150017G02                LATITUDE(D-M-S): 27 47 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: PIPE LINE SIGN NAV BLVD    LONGITUDE(D-M-S): 97 25 45 W       ELEV ABOVE GROUND: 0008   UTM NORTHING: 3076836
CITY OR AREA: CORPUS CHRISTI           CITY POPULATION:   204,525          ELEV ABOVE MSL: 0043    UTM EASTING:  654712
COUNTY(3903): NUECES CO                AQCR POPULATION:   546,369          TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL        AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY  TYPE: COUNTY                     SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: NUECES CO DEPT OF HEALTH
ACTIVE 1973 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
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SITE CODE: 481160010F01 — LATITUDE(D-M-S.): 27 47 22 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 261 ORISCOLL — LONGITUDE(D-M-S.): 97 26 00 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 30/9686
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 209,526 — ELEV ABOVE MSL: 0040 — UTM EASTING: 684362
COUNTY(3900): NUECES CO — AQCR POPULATION: 540,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: STATE — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	22 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2327 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	30/5 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	0396 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	39 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2980 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	4791 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	9 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	33 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1920 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1778 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2275 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MOTH	24-HOUR	UG/CU METER (25 C)	33 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	9 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	6984 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2103 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2103 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2103 085

SITE CODE: 481150020601 — LATITUDE(D-M-S.): 29 40 23 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 1111 NAVIGATION — LONGITUDE(D-M-S.): 97 29 54 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3283317
CITY OR AREA: CORPUS CHRISTI — CITY POPULATION: 209,526 — ELEV ABOVE MSL: 0040 — UTM EASTING: 695371
COUNTY(3900): NUECES CO — AQCR POPULATION: 540,369 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(214): CORPUS CHRISTI-VICTORIA
AGENCY TYPE: COUNTY — SMSA(1880): CORPUS CHRISTI, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 481310002A01 — LATITUDE(D-M-S.): 32 46 49 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET — LONGITUDE(D-M-S.): 96 47 27 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3628878
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0465 — UTM EASTING: 00706902
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA/ATMOS. SUBV. — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	21 085

SITE CODE: 481310002H01 — LATITUDE(D-M-S.): 32 49 40 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: — LONGITUDE(D-M-S.): 96 52 25 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3629761
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 540 — UTM EASTING: 699233
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1971

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	98 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	35 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	97 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	98 085

SITE CODE: 481310002P01 — LATITUDE(D-M-S.): 32 49 41 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 2108 YOUNG STREET — LONGITUDE(D-M-S.): 96 52 25 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3629761
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0465 — UTM EASTING: 00699233
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA REGION — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS CITY HEALTH DEPARTMENT

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	46 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	48 085
NITROGEN DIOXIDE	GAS BUBBLER	MASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 481310003H01 — LATITUDE(D-M-S.): 32 46 20 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: — LONGITUDE(D-M-S.): 96 50 10 W — ELEV ABOVE GROUND: 0009 — UTM NORTHING: 3627913
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 415 — UTM EASTING: 702683
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 4/67

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	95 085
NITRIC OXIDE	GAS BUBBLER	SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	33 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	93 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	2 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 481310008H01 — LATITUDE(D.M.S.): 32 50 10 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3333 MOCKINGBIRD — LONGITUDE(D.M.S.): 96 50 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3634998
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0480 — UTM EASTING: 703530
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 3/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481310018H01 — LATITUDE(D.M.S.): 32 49 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3849 HARRELL — LONGITUDE(D.M.S.): 96 46 50 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3625094
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0480 — UTM EASTING: 707950
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 5/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 481310020H01 — LATITUDE(D.M.S.): 32 46 25 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 4607 S LANCASTER — LONGITUDE(D.M.S.): 96 47 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3618911
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0500 — UTM EASTING: 707037
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 8/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085

SITE CODE: 481310023H01 — LATITUDE(D.M.S.): 32 46 50 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 3391 N HAMPTON — LONGITUDE(D.M.S.): 96 51 20 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3620709
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0410 — UTM EASTING: 700844
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	29 085
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	19 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	3 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	27 085

SITE CODE: 481310027H01 — LATITUDE(D.M.S.): 32 49 10 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 8003 LAKE JUNE — LONGITUDE(D.M.S.): 96 41 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3629204
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0477 — UTM EASTING: 716825
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085

SITE CODE: 481310028H01 — LATITUDE(D.M.S.): 32 51 50 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 109 80 E 9TH HWY — LONGITUDE(D.M.S.): 96 42 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3638291
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0515 — UTM EASTING: 714984
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	99 085

SITE CODE: 481310029H01 — LATITUDE(D.M.S.): 32 51 50 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 8401 DOUGLAS AVE — LONGITUDE(D.M.S.): 96 46 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3638130
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0475 — UTM EASTING: 708076
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 12/67

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481310035H01 — LATITUDE(D.M.S.): 32 54 50 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: 12200 COIT RD — LONGITUDE(D.M.S.): 96 46 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3643752
CITY OR AREA: DALLAS — CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0552 — UTM EASTING: 708697
COUNTY(1320): DALLAS CO — AQCR POPULATION: 2,636,379 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY — SMSA(1920): DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95 085

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SITE CODE: 481310036M01                    LATITUDE(D-M-S):  32 46 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 9114 FRANK                   LONGITUDE(D-M-S):  96 49 50 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3628087
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0420     UTM EASTING:   711012
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                                SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT
ACTIVE 1/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       0 085


SITE CODE: 481310038M01                    LATITUDE(D-M-S):  32 46 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1407 JOHN WEST RD            LONGITUDE(D-M-S):  96 41 45 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3632041
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0472     UTM EASTING:   715793
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                                SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      45 085


SITE CODE: 481310039M01                    LATITUDE(D-M-S):  32 52 20 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2444 BRENNER                 LONGITUDE(D-M-S):  96 53 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3636903
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0440     UTM EASTING:   697647
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                                SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      40 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      41 085
    NITRIC OXIDE                       GAS BUBBLER  SALTZMAN (10CML TUBE-ORIFICE)  24-HOUR   UG/CU METER (25 C)      41 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      41 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      41 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     2601 085


SITE CODE: 481310040M01                    LATITUDE(D-M-S):  32 43 10 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2500 COCKRELL HILL RD        LONGITUDE(D-M-S):  96 53 25 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3621958
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0410     UTM EASTING:   697725
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                                SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 1/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      46 085


SITE CODE: 481310042M01                    LATITUDE(D-M-S):  32 49  1 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 6095 BELMONT                 LONGITUDE(D-M-S):  96 45    W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3633011
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0410     UTM EASTING:  00710696
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                                SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 9/70

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 481310044A05                    LATITUDE(D-M-S):  32 49 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1500 W MOCKINGBIRD           LONGITUDE(D-M-S):  96 50 40 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  3633995
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0460     UTM EASTING:   701779
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: EPA/ATMOS. SURV.                    SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: CITY OF DALLAS AIR POLLUTION CONTROL SECTION

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION     1300 085


SITE CODE: 481310045F01                    LATITUDE(D-M-S):  32 55 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 12532 NUESTRA DRIVE          LONGITUDE(D-M-S):  96 46 28 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  3645062
CITY OR AREA: DALLAS                         CITY POPULATION:    844,401       ELEV ABOVE MSL: 0439     UTM EASTING:   704986
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,630,374    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE                               SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 9/73

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      32 085
    ARSENIC                            HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      13 085
    LEAD                               HI-VOL  X-RAY FLUORESCENCE                  24-HOUR   UG/CU METER (25 C)      13 085
    NITRATE ION                        HI-VOL  REDUCTION-DIAZO COUPLING           24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                        HI-VOL  COLORIMETRIC                       24-HOUR   UG/CU METER (25 C)       1 085
    CARBON MONOXIDE                    INSTRUMENTAL  GAS CHROMATOGRAPHIC          1-HOUR    PARTS PER MILLION     1741 085
    SULFUR                             INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR    PARTS PER MILLION     2292 085
    SULFUR DIOXIDE                     INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR    PARTS PER MILLION     2326 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)      27 085
    HYDROGEN SULFIDE                   INSTRUMENTAL  FLAME PHOTOMETRIC            1-HOUR    PARTS PER MILLION     2152 085
    NITROGEN OXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR    PARTS PER MILLION     2299 085
    NITROGEN DIOXIDE                   UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)       2 085
    AMMONIA                            GAS BUBBLER  SODIUM PHENOLATE             24-HOUR   UG/CU METER (25 C)      28 085
    TOTAL HYDROCARBON                  INSTRUMENTAL  FLAME IONIZATION             1-HOUR    PARTS PER MILLION     1109 085
    NON-METHANE HYDROCARBON            INSTRUMENTAL  FLAME IONIZATION             1-HOUR    PARTS PER MILLION      879 085
    METHANE                            INSTRUMENTAL  FLAME IONIZATION             1-HOUR    PARTS PER MILLION     1249 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  MBTH                         24-HOUR   UG/CU METER (25 C)      20 085
    TOTAL OXIDANTS                     UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)       2 085
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(CONTINUED FROM PREVIOUS PAGE)

OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 0229 085
WIND SPEED — INSTRUMENTAL SPOT READING — 1-HOUR MILES/HOUR 1305 085
WIND DIRECTION — INSTRUMENTAL SPOT READING — 1-HOUR DEGREES, COMPASS 1375 085
DRY-BULB TEMPERATURE — INSTRUMENTAL SPOT READING — 1-HOUR DEGREES, FAHRENHEIT 1207 085

SITE CODE: 481310045H01
SITE ADDRESS: 12532 QUESTNA DRIVE
CITY OR AREA: DALLAS
COUNTY(1320): DALLAS CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT OF HEALTH
ACTIVE 3/74

LATITUDE(D-M-S.): 32 55 35 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S.): 96 48 28 W — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 3645062
CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0435 — UTM EASTING: 709985
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(1920): DALLAS, TEXAS
AQCR POPULATION: 2,636,379

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 27 085

SITE CODE: 481310046401
SITE ADDRESS: 2927 FOREST AVE
CITY OR AREA: DALLAS
COUNTY(1320): DALLAS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: DALLAS DEPT HEALTH
ACTIVE 1974

LATITUDE(D-M-S.): 32 46 10 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S.): 96 45 55 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3623985
CITY POPULATION: 844,401 — ELEV ABOVE MSL: 0450 — UTM EASTING: 03709326
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(1920): DALLAS, TEXAS
AQCR POPULATION: 2,636,379

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 27 085

SITE CODE: 481370001H01
SITE ADDRESS:
CITY OR AREA: DEER PARK
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1967

LATITUDE(D-M-S.): 29 41 26 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S.): 95 7 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3286201
CITY POPULATION: 12,773 — ELEV ABOVE MSL: 0059 — UTM EASTING: 0295788
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(3360): HOUSTON, TEXAS
AQCR POPULATION: 2,285,108

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	23 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	22 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	23 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	23 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	22 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	16 085
AMMONIA	GAS BUBBLER MBTH UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	21 085
ALIPHATIC ALDEHYDES		24-HOUR UG/CU METER (25 C)	22 085
TOTAL OXIDANTS		24-HOUR UG/CU METER (25 C)	22 085

SITE CODE: 481370002H02
SITE ADDRESS: SHELL OIL
CITY OR AREA: DEER PARK
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON APC DIVISION
ACTIVE 1/74

LATITUDE(D-M-S.): — EPA REGION: 06 — UTM ZONE:
LONGITUDE(D-M-S.): — ELEV ABOVE GROUND: 0004 — UTM NORTHING:
CITY POPULATION: 12,773 — ELEV ABOVE MSL: — UTM EASTING:
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(3360): HOUSTON, TEXAS
AQCR POPULATION: 2,285,108

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	23 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR UG/CU METER (25 C)	23 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	23 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	23 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	24 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	24 085
AMMONIA	GAS BUBBLER MBTH UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	24 085
ALIPHATIC ALDEHYDES		24-HOUR UG/CU METER (25 C)	24 085
TOTAL OXIDANTS		24-HOUR UG/CU METER (25 C)	22 085

SITE CODE: 481910001F01
SITE ADDRESS: OLD CITY HALL ANNEX
CITY OR AREA: DENTON
COUNTY(1420): DENTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D-M-S.): 33 13 00 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S.): 97 08 00 W — ELEV ABOVE GROUND: 0020 — UTM NORTHING: 3676663
CITY POPULATION: 39,874 — ELEV ABOVE MSL: 0000 — UTM EASTING: 673984
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(1920): DALLAS, TEXAS
AQCR POPULATION: 2,636,379

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	16 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	27 085
AMMONIA	GAS BUBBLER MBTH UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES		24-HOUR UG/CU METER (25 C)	25 085
TOTAL OXIDANTS		24-HOUR UG/CU METER (25 C)	27 085

SITE CODE: 481580003F01
SITE ADDRESS: QUARRY & MADISON ST
CITY OR AREA: EAGLE PASS
COUNTY(3550): MAVERICK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/71

LATITUDE(D-M-S.): 28 41 00 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S.): 100 30 00 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3173694
CITY POPULATION: 15,364 — ELEV ABOVE MSL: 0791 — UTM EASTING: 353415
AQCR(217): METROPOLITAN SAN ANTONIO
TIME ZONE(REF GMT): WEST 06 HOURS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
AQCR POPULATION: 1,124,570

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	53 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	29 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	29 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	1 085

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SITE CODE: 481700002A01                    LATITUDE(D.M.S.):  31 45 25 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST            LONGITUDE(D.M.S.): 106 29 00 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  3519263
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 3729     UTM EASTING:  369519
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: EPA/ATMOS. SURV.                  SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT
THIS SITE WAS BEEN DISCONTINUED

    SULFATE 194                    HI-VOL  COLORIMETRIC                              24-HOUR   UG/CU METER (25 C)      2 085


SITE CODE: 481700002F01                    LATITUDE(D.M.S.):  31 45 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 222 S CAMPBELL ST            LONGITUDE(D.M.S.): 106 29 00 W         ELEV ABOVE GROUND: 0040    UTM NORTHING:  3519913
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 3702     UTM EASTING: 00369779
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
                                                    ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     31 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)     11 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)     11 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING               24-HOUR   UG/CU METER (25 C)      1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                           24-HOUR   UG/CU METER (25 C)      1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     47 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     25 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)     27 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                              24-HOUR   UG/CU METER (25 C)     56 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     46 085


SITE CODE: 481700002G01                    LATITUDE(D.M.S.):  31 45 30 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 220 SO CAMPBELL              LONGITUDE(D.M.S.): 106 28 56 W         ELEV ABOVE GROUND: 0025    UTM NORTHING:  3519913
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 3797     UTM EASTING:  369779
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                            SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO HEALTH DEPT
INACTIVE 1974

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     37 085


SITE CODE: 481700003F01                    LATITUDE(D.M.S.):  31 45 25 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 222 SO CAMPBELL ST           LONGITUDE(D.M.S.): 106 29    W             ELEV ABOVE GROUND: 0040    UTM NORTHING:  3519263
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 3729     UTM EASTING: 00369519
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: EPA REGION                        SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CITY-COUNTY HEALTH DEPARTMENT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     28 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     30 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)     45 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      5 085


SITE CODE: 481700007G01                    LATITUDE(D.M.S.):  31 50 00 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 4500 MESA                    LONGITUDE(D.M.S.): 106 32 30 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  3522806
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 0000     UTM EASTING:  364108
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                            SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     27 085


SITE CODE: 481700008G01                    LATITUDE(D.M.S.):  31 47 40 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 9120 MID BRAVO               LONGITUDE(D.M.S.): 106 30 50 W         ELEV ABOVE GROUND: 0000    UTM NORTHING:  3518958
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 0000     UTM EASTING:  366677
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                     AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                            SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69 CONTACT IS TEXAS A C B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     91 085


SITE CODE: 481700010F01                    LATITUDE(D.M.S.):  31 59 20 N              EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 6587 TRANS MOUNTAIN          LONGITUDE(D.M.S.): 106 32 30 W         ELEV ABOVE GROUND: 0015    UTM NORTHING:  3530812
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261           ELEV ABOVE MSL: 3935     UTM EASTING: 00364222
COUNTY(17CO): EL PASO CO                     AQCR POPULATION:    509,600      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                             SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     12 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     49 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)     47 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                              24-HOUR   UG/CU METER (25 C)     46 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     46 085
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SITE CODE: 481700010601                LATITUDE(D:M:S.):  31 49 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 5587 TRANS MOUNTAIN      LONGITUDE(D:M:S.): 106 32 30 W      ELEV ABO E GROUND: 0015    UTM NORTHING:  3530812
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3935    UTM EASTING:   369222
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 481700011601                LATITUDE(D:M:S.):  31 47 55 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: WEATHER BUREAU CONVAIR RD LONGITUDE(D:M:S.): 106 23 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3518769
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:   367992
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 481700012601                LATITUDE(D:M:S.):  31 47 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2534 MCCRAE              LONGITUDE(D:M:S.): 106 21 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3517951
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:   371796
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 481700013603                LATITUDE(D:M:S.):  31 50 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: CARLSBAD HWY             LONGITUDE(D:M:S.): 106 00 15 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  3522219
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 4056    UTM EASTING:  00404975
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN              AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 481700015F01                LATITUDE(D:M:S.):  31 49 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7802 SAN JOSE RD         LONGITUDE(D:M:S.): 106 21 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3512107
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3689    UTM EASTING:   371066
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: STATE                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      19 085
    NITROGEN DIOXIDE               UNACCEPTABLE  MET 2D                           24-HOUR   UG/CU METER (25 C)      20 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)      20 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                              24-HOUR   UG/CU METER (25 C)      20 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)      49 088


SITE CODE: 481700015601                LATITUDE(D:M:S.):  31 49 20 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7802 SAN JOSE ROAD       LONGITUDE(D:M:S.): 106 21 40 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3512107
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 3689    UTM EASTING:   371066
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 481700017601                LATITUDE(D:M:S.):  31 45 35 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 4300 DELTA               LONGITUDE(D:M:S.): 106 29 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3514979
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:   360350
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      26 085


SITE CODE: 481700018601                LATITUDE(D:M:S.):  31 44 00 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 211 SHELTER PLACE        LONGITUDE(D:M:S.): 106 26 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3515202
CITY OR AREA: EL PASO                    CITY POPULATION:    322,261          ELEV ABOVE MSL: 0000    UTM EASTING:   363738
COUNTY(171O): EL PASO CO                 AQCR POPULATION:    509,800      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE:                                 AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY  TYPE: COUNTY                         SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 5/69

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      19 085
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SITE CODE: 481700019F01                    LATITUDE(D-M-S.): 31 47 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 3200 PERSHING                LONGITUDE(D-M-S.): 106 27 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3517011
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 3792     UTM EASTING: 0363221
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE                           SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/71

    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     10 085
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     49 085
    AMMONIA                 GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)     22 085
    ALIPHATIC ALDEHYDES     GAS BUBBLER  MBTH                              24-HOUR   UG/CU METER (25 C)     22 085
    TOTAL OXIDANTS          UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     22 085

SITE CODE: 481700019601                    LATITUDE(D-M-S.): 31 47 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 3200 PERSHING                LONGITUDE(D-M-S.): 106 27 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3517011
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 3792     UTM EASTING:  362361
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 1/71

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     20 085

SITE CODE: 481700020603                    LATITUDE(D-M-S.): 31 51 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 3420 HERCULES                LONGITUDE(D-M-S.): 106 26 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3521517
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 4000     UTM EASTING: 00363996
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 1973

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     29 085

SITE CODE: 481700021603                    LATITUDE(D-M-S.): 31 45 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 7900 JERSEY                  LONGITUDE(D-M-S.): 106 21 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3507147
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 3682     UTM EASTING: 00370913
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/72

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     26 085

SITE CODE: 481700022602                    LATITUDE(D-M-S.): 31 47 00 N          EPA REGION: 0*          UTM ZONE: 13
SITE ADDRESS: 2616 W PAISANO               LONGITUDE(D-M-S.): 106 31 30 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3517291
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 0000     UTM EASTING:  355608
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     99 085

SITE CODE: 481700023602                    LATITUDE(D-M-S.): 31 46 30 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 301 ROBINSON                 LONGITUDE(D-M-S.): 106 30 15 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  3512051
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 3955     UTM EASTING: 00357567
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 7/71

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     28 085

SITE CODE: 481700024601                    LATITUDE(D-M-S.): 31 47 15 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: 2300 SAN DIEGO               LONGITUDE(D-M-S.): 106 26 15 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3517632
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 0000     UTM EASTING:  360793
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: COUNTY                          SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 6/72

    PARTICULATE             HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     91 085

SITE CODE: 481700025F01                    LATITUDE(D-M-S.): 31 50 39 N          EPA REGION: 06          UTM ZONE: 13
SITE ADDRESS: ZACK WHITE SCHOOL            LONGITUDE(D-M-S.): 106 35 30 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  3549060
CITY OR AREA: EL PASO                        CITY POPULATION:    322,261        ELEV ABOVE MSL: 3795     UTM EASTING: 00349390
COUNTY(17101): EL PASO CO                    AQCR POPULATION:    509,800     TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
AGENCY TYPE: STATE                           SMSA(2320): EL PASO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

    SULFUR DIOXIDE          GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     15 085
    NITROGEN DIOXIDE        UNACCEPTABLE  METHOD                           24-HOUR   UG/CU METER (25 C)     27 085
    AMMONIA                 GAS BUBBLER  SODIUM PHENOLATE                  24-HOUR   UG/CU METER (25 C)     48 085
    ALIPHATIC ALDEHYDES     GAS BUBBLER  MBTH                              24-HOUR   UG/CU METER (25 C)     28 085
    TOTAL OXIDANTS          UNACCEPTABLE  METHOD                          24-HOUR   UG/CU METER (25 C)     28 085
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SITE CODE: 481700025601
SITE ADDRESS: ZACK WHITE SCHOOL
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH
ACTIVE 11/72

LATITUDE(D-M-S): EPA REGION: 06 UTM ZONE:
LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY POPULATION: 322,261 ELEV ABOVE MSL: 3795 UTM EASTING:
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 26 085

SITE CODE: 481700026F02
SITE ADDRESS: EDUC BLDG U OF TEXAS
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72

LATITUDE(D-M-S): 31 46 39 N EPA REGION: 06 UTM ZONE: 13
LONGITUDE(D-M-S): 106 30 30 W ELEV ABOVE GROUND: 0050 UTM NORTHING: 3510608
CITY POPULATION: 322,261 ELEV ABOVE MSL: 3800 UTM EASTING: 0336717
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	29 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	47 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	25 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	25 085
		24-HOUR UG/CU METER (25 C)	26 085

SITE CODE: 481700027F01
SITE ADDRESS: 500 S CAMPBELL ST
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/73

LATITUDE(D-M-S): 31 45 45 N EPA REGION: 06 UTM ZONE: 13
LONGITUDE(D-M-S): 106 29 10 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3511980
CITY POPULATION: 322,261 ELEV ABOVE MSL: 3720 UTM EASTING: 359259
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	50 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	22 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	24 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	1 085
CARBON MONOXIDE	INSTRUMENTAL GAS CHROMATOGRAPHIC	1-HOUR PARTS PER MILLION	1425 085
SULFUR	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	2289 085
SULFUR DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	4167 085
HYDROGEN SULFIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	2249 085
NITROGEN DIOXIDE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	3665 085
AMMONIA	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	3 085
TOTAL HYDROCARBON	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	31 085
NON-METHANE HYDROCARBON	INSTRUMENTAL FLAME IONIZATION	1-HOUR PARTS PER MILLION	1369 085
METHANE	INSTRUMENTAL FLAME IONIZATION	1-HOUR PARTS PER MILLION	1179 085
ALIPHATIC ALDEHYDES	INSTRUMENTAL FLAME IONIZATION	1-HOUR PARTS PER MILLION	1515 085
TOTAL OXIDANTS	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	31 085
OZONE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	4 085
WIND SPEED	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	0530 085
WIND DIRECTION	INSTRUMENTAL SPOT READING	1-HOUR MILES/HOUR	2091 085
DRY-BULB TEMPERATURE	INSTRUMENTAL SPOT READING	1-HOUR DEGREES, COMPASS	2092 085
	INSTRUMENTAL SPOT READING	1-HOUR DEGREES, FAHRENHEIT	2092 085

SITE CODE: 481700028F01
SITE ADDRESS: 6950 ALAMEDA AVE
CITY OR AREA: EL PASO
COUNTY(1710): EL PASO CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION

LATITUDE(D-M-S): 31 45 13 N EPA REGION: 06 UTM ZONE: 13
LONGITUDE(D-M-S): 106 21 15 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3513796
CITY POPULATION: 322,261 ELEV ABOVE MSL: 3695 UTM EASTING: 0036700
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	17 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	17 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	17 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER PARANOSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	26 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	17 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	17 085
OZONE	INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	1515 085

SITE CODE: 481710002503
SITE ADDRESS: CANATILLO
CITY OR AREA: EL PASO CO
COUNTY(1710): EL PASO CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: EL PASO CO HEALTH DEPT
ACTIVE 6/69

LATITUDE(D-M-S): 31 54 50 N EPA REGION: 06 UTM ZONE: 13
LONGITUDE(D-M-S): 106 35 00 W ELEV ABOVE GROUND: 0004 UTM NORTHING: 3528310
CITY POPULATION: 359,291 ELEV ABOVE MSL: 3766 UTM EASTING: 0035029
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 48 085

SITE CODE: 481710005F01
SITE ADDRESS:
CITY OR AREA: EL PASO CO
COUNTY(1710): EL PASO CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D-M-S): 31 54 50 N EPA REGION: 06 UTM ZONE: 13
LONGITUDE(D-M-S): 106 35 51 W ELEV ABOVE GROUND: 0019 UTM NORTHING: 3547085
CITY POPULATION: 359,291 ELEV ABOVE MSL: 3762 UTM EASTING: 0034091
AQCR POPULATION: 509,800 TIME ZONE(REF GMT): MEST 07 HOURS
AQCR(153): EL PASO-LAS CRUCES-ALAMOGORDO
SMSA(2320): EL PASO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	46 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	42 085

(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 28 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085

SITE CODE: 481840001F01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/61

LATITUDE(D.M.S.): 32 45 1 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 19 50 W — ELEV ABOVE GROUND: 0096 — UTM NORTHING: 3629611
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0619 — UTM EASTING: 00656903
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 98 085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 22 085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C) 22 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C) 1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 1 085

SITE CODE: 481840001P01
SITE ADDRESS: 1000 THROCKMORTON
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH

LATITUDE(D.M.S.): 32 45 1 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 19 50 W — ELEV ABOVE GROUND: 0096 — UTM NORTHING: 3629611
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0619 — UTM EASTING: 00656903
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 80 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 49 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 29 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 3 085

SITE CODE: 481840004H01
SITE ADDRESS: 205 UNIVERSITY DRIVE
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 45 27 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 21 38 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3625397
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 653581
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 085

SITE CODE: 481840006H01
SITE ADDRESS: 3100 AZLE AVE
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 48 11 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 23 00 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3630419
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 651368
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 52 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C) 53 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 29 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 53 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 53 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C) 53 085

SITE CODE: 481840006H02
SITE ADDRESS: 3100 AZLE
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 32 48 11 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 23 00 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3630420
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0575 — UTM EASTING: 00651368
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C) 17 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C) 25 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C) 39 085

SITE CODE: 481840007H01
SITE ADDRESS: 2911 SCHWARTZ
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 47 55 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 19 55 W — ELEV ABOVE GROUND: 0000 — UTM NORTHING: 3629997
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 656188
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 98 085

SITE CODE: 481840011H01
SITE ADDRESS: 3100 HANDLEY
CITY OR AREA: FORT WORTH
COUNTY(S070): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 49 02 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D.M.S.): 97 13 05 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3633877
CITY POPULATION: 393,476 — ELEV ABOVE MSL: 0000 — UTM EASTING: 665004
AQCR POPULATION: 2,630,379 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 61 085

SITE CODE: 481880012H01
SITE ADDRESS: 3411 AVENUE I
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE

LATITUDE(D.M.S.): 32 43 41 N
LONGITUDE(D.M.S.): 97 16 32 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0800
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3822259
UTM EASTING: 661597

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	96 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481880016H01
SITE ADDRESS: 212 EAST FELIX
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1970

LATITUDE(D.M.S.): 32 43 35 N
LONGITUDE(D.M.S.): 97 19 21 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0800
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3818981
UTM EASTING: 657287

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	96 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481880017H01
SITE ADDRESS: 6121 MULEN
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1969

LATITUDE(D.M.S.): 32 39 28 N
LONGITUDE(D.M.S.): 97 23 42 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0860
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3614291
UTM EASTING: 650828

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481880019H01
SITE ADDRESS: 3300 CHERRY LANE
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 44 05 N
LONGITUDE(D.M.S.): 97 27 30 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0800
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3622738
UTM EASTING: 644716

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	97 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	96 085
CALCIUM	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	49 085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	96 085

SITE CODE: 481880021H02
SITE ADDRESS: CHERRY AT 10TH
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 45 00 N
LONGITUDE(D.M.S.): 97 20 09 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3628853
UTM EASTING: 00660039

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	9 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	METH	24-HOUR	UG/CU METER (25 C)	92 085

SITE CODE: 481880022H02
SITE ADDRESS: FIRE STA COMMERCE & 3RD
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

LATITUDE(D.M.S.): 32 45 18 N
LONGITUDE(D.M.S.): 97 19 47 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0010
ELEV ABOVE MSL: 0670
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3628168
UTM EASTING: 658473

NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	0 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	33 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	METH	24-HOUR	UG/CU METER (25 C)	39 085

SITE CODE: 481880061H01
SITE ADDRESS: 2911 BERNARTZ
CITY OR AREA: FORT WORTH
COUNTY(S07C): TARRANT CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: CITY
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

LATITUDE(D.M.S.): 32 47 55 N
LONGITUDE(D.M.S.): 97 19 55 W
CITY POPULATION: 393,476
AQCR POPULATION: 2,636,379
AQCR(215): METROPOLITAN DALLAS-FORT WORTH
SMSA(2800): FORT WORTH, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0000
ELEV ABOVE MSL: 0800
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 14
UTM NORTHING: 3629997
UTM EASTING: 658188

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	96 085

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SITE CODE: 481980064M01                    LATITUDE(D-M-S.): 32 44 02 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3100 HANDLEY                 LONGITUDE(D-M-S.): 97 13 05 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 3622994
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  666974
COUNTY(SCDT): TARRANT CO                   AQCR POPULATION:  2,630,379       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      54 085

SITE CODE: 481980067M01                    LATITUDE(D-M-S.): 32 46 35 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 212 EAST FELIX               LONGITUDE(D-M-S.): 97 19 21 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 3618961
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  657287
COUNTY(SCDT): TARRANT CO                   AQCR POPULATION:  2,630,379       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      51 085

SITE CODE: 481980068M01                    LATITUDE(D-M-S.): 32 44 17 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1800 UNIVERSITY DRIVE        LONGITUDE(D-M-S.): 97 21 02 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 3623286
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  654581
COUNTY(SCDT): TARRANT CO                   AQCR POPULATION:  2,630,379       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 085

SITE CODE: 481980069M01                    LATITUDE(D-M-S.): 32 44 05 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 3300 CHERRY LANE             LONGITUDE(D-M-S.): 97 27 20 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 3622738
CITY OR AREA: FORT WORTH                     CITY POPULATION:   393,476          ELEV ABOVE MSL: 0000     UTM EASTING:  649716
COUNTY(SCDT): TARRANT CO                   AQCR POPULATION:  2,630,379       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: CITY                            SMSA(2800): FORT WORTH, TEXAS
SUPP. AGENCY: FORT WORTH HEALTH DEPT
ACTIVE 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      56 085

SITE CODE: 481939501G01                    LATITUDE(D-M-S.): 29 31 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 95 11 55 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3246601
CITY OR AREA: FRIENDSWOOD                    CITY POPULATION:     4,674          ELEV ABOVE MSL: 0016     UTM EASTING:  284928
COUNTY(SCDT): GALVESTON CO                 AQCR POPULATION:  2,285,138       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      30 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085

SITE CODE: 481980001F01                    LATITUDE(D-M-S.): 29 18 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 94 47 45 W       ELEV ABOVE GROUND: 0000    UTM NORTHING: 3242384
CITY OR AREA: GALVESTON                      CITY POPULATION:    61,809          ELEV ABOVE MSL: 0000     UTM EASTING: 0326574
COUNTY(SCDT): GALVESTON CO                 AQCR POPULATION:  2,285,138       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE                           SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       0 085

SITE CODE: 481980067G01                    LATITUDE(D-M-S.): 29 17 00 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 56TH 1/2 ST                  LONGITUDE(D-M-S.): 94 49 25 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3240814
CITY OR AREA: GALVESTON                      CITY POPULATION:    61,809          ELEV ABOVE MSL: 0016     UTM EASTING:  322848
COUNTY(SCDT): GALVESTON CO                 AQCR POPULATION:  2,285,138       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      30 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085

SITE CODE: 481980029G01                    LATITUDE(D-M-S.): 29 32 45 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: WATER PLANT (GEORGE)         LONGITUDE(D-M-S.): 95 01 35 W       ELEV ABOVE GROUND: 0004    UTM NORTHING: 3269991
CITY OR AREA: GALVESTON CO                   CITY POPULATION:    249,812          ELEV ABOVE MSL: 0016     UTM EASTING:  303691
COUNTY(SCDT): GALVESTON CO                 AQCR POPULATION:  2,285,138       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(218): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      29 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR  UG/CU METER (25 C)       2 085
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SITE CODE: 482130001F02                    LATITUDE(D+M+S+):  32 45 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: NE 26TH & GARDEN STS         LONGITUDE(D+M+S+):  96 58 00 W     ELEV ABOVE GROUND: 0007    UTM NORTHING:  3626130
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904       ELEV ABOVE MSL: 0492     UTM EASTING:   690482
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,638,379    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                          SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 482130002F01                    LATITUDE(D+M+S+):  32 44 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 321 W MAIN                   LONGITUDE(D+M+S+):  97 03 30 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3629208
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904       ELEV ABOVE MSL: 0547     UTM EASTING:   686613
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,638,379    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                          SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 10/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID
                                                                        24-HOUR   UG/CU METER (25 C)      27 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD
                                                                        24-HOUR   UG/CU METER (25 C)      28 085
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE
                                                                        24-HOUR   UG/CU METER (25 C)      26 085
    ALIPHATIC ALDEHYDES          GAS BUBBLER  NASH
                                                                        24-HOUR   UG/CU METER (25 C)      27 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD
                                                                        24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 482130003-01                    LATITUDE(D+M+S+):  32 44 34 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 310 W MAIN ST                LONGITUDE(D+M+S+):  96 57 00 W     ELEV ABOVE GROUND: 0009    UTM NORTHING:  3629379
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904       ELEV ABOVE MSL: 0540     UTM EASTING:  00692078
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,638,379    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 482130004H01                    LATITUDE(D+M+S+):  32 43 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: MARSHALL & 9 AVENUE          LONGITUDE(D+M+S+):  96 59 00 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3621947
CITY OR AREA: GRAND PRAIRIE                  CITY POPULATION:     50,904       ELEV ABOVE MSL: 0535     UTM EASTING:  00689000
COUNTY(1320): DALLAS CO                      AQCR POPULATION:  2,638,379    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: CITY                           SMSA(1920):  DALLAS, TEXAS
SUPP. AGENCY: DALLAS HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      57 085

SITE CODE: 482320001F01                    LATITUDE(D+M+S+):  26 12 22 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: WATER WORKS                  LONGITUDE(D+M+S+):  97 43 28 W     ELEV ABOVE GROUND: 0 10    UTM NORTHING:  2899000
CITY OR AREA: HARLINGEN                      CITY POPULATION:     33,503       ELEV ABOVE MSL:   36     UTM EASTING:  00628000
COUNTY(07750): CAMERON CO                    AQCR POPULATION:    937,099    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                  AQCR(213): BROWNSVILLE-LAREDO
AGENCY  TYPE: STATE                          SMSA(1240):  BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 2/61

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      50 085
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      23 085
    LEAD                         HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      23 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)       1 085

SITE CODE: 482330001F01                    LATITUDE(D+M+S+):  29 41 55 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHANNERS ELEM SCH (ALIEF)    LONGITUDE(D+M+S+):  95 35  0 W     ELEV ABOVE GROUND: 0014    UTM NORTHING:  3287973
CITY OR AREA: HARRIS CO                      CITY POPULATION:  1,744,812    ELEV ABOVE MSL: 0090     UTM EASTING:  00251547
COUNTY(2330): HARRIS CO                      AQCR POPULATION:  2,269,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 7/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 085
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      15 085
    LEAD                         HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID
                                                                        24-HOUR   UG/CU METER (25 C)      49 085
    NITROGEN DIOXIDE             UNACCEPTABLE  METHOD
                                                                        24-HOUR   UG/CU METER (25 C)      28 085
    AMMONIA                      GAS BUBBLER  SODIUM PHENOLATE
                                                                        24-HOUR   UG/CU METER (25 C)      48 085
    ALIPHATIC ALDEHYDES          GAS BUBBLER  NASH
                                                                        24-HOUR   UG/CU METER (25 C)      49 085
    TOTAL OXIDANTS               UNACCEPTABLE  METHOD
                                                                        24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 482330004F02                    LATITUDE(D+M+S+):  29 50 12 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: CHEEK MT SCH (CYPRESS)       LONGITUDE(D+M+S+):  95 37 04 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3319535
CITY OR AREA: HARRIS CO                      CITY POPULATION:  1,744,812    ELEV ABOVE MSL: 0155     UTM EASTING:   294198
COUNTY(2330): HARRIS CO                      AQCR POPULATION:  2,269,108    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - UNKNOWN                  AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                          SMSA(3360):  HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 7/72

    PARTICULATE                  HI-VOL  GRAVIMETRIC                    24-HOUR   UG/CU METER (25 C)      41 085
    ARSENIC                      HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      15 085
    LEAD                         HI-VOL  X-RAY FLUORESCENCE             24-HOUR   UG/CU METER (25 C)      15 085
    NITRATE ION                  HI-VOL  REDUCTION-DIAZO COUPLING       24-HOUR   UG/CU METER (25 C)       1 085
    SULFATE ION                  HI-VOL  COLORIMETRIC                   24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID
                                                                        24-HOUR   UG/CU METER (25 C)      49 085
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(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	48	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	51	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	51	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26	085

SITE CODE: 482330006F01 — LATITUDE(D-M-S.): 30 03 07 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: SPRING HIGH SCH (SPRING) — LONGITUDE(D-M-S.): 95 25 51 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 3326896
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0134 — UTM EASTING: 269036
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	95	085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21	085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	61	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	44	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	44	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 482330006F01 — LATITUDE(D-M-S.): 29 47 28 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: CHANNELVIEW HIGH SCHOOL — LONGITUDE(D-M-S.): 95 07 27 W — ELEV ABOVE GROUND: 0012 — UTM NORTHING: 3297396
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0050 — UTM EASTING: 299679
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	43	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	41	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	43	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	49	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	49	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	42	085

SITE CODE: 482330018M02 — LATITUDE(D-M-S.): 29 47 50 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: BROWN & ROOT IND ROAD — LONGITUDE(D-M-S.): 95 10 20 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3292572
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0059 — UTM EASTING: 299668
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT PUBLIC HLTH
ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	26	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	65	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	60	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	60	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	46	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	65	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29	085

SITE CODE: 482330020M02 — LATITUDE(D-M-S.): — EPA REGION: 06 — UTM ZONE:
SITE ADDRESS: BIMEM STEEL SHELDON RD — LONGITUDE(D-M-S.): — ELEV ABOVE GROUND: 0004 — UTM NORTHING:
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0059 — UTM EASTING:
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT PUBLIC HEALTH
ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	60	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	29	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	69	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	12	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	12	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	12	085

SITE CODE: 482330023M02 — LATITUDE(D-M-S.): 29 44 30 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: ML & P BERTRON STA — LONGITUDE(D-M-S.): 95 03 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3287894
CITY OR AREA: HARRIS CO — CITY POPULATION: 1,741,912 — ELEV ABOVE MSL: 0054 — UTM EASTING: 301996
COUNTY(2330): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON DEPT OF PUBLIC HEALTH
ACTIVE 1973

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40	085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	65	085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	60	085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	65	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	20	085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	46	085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	60	085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR	UG/CU METER (25 C)	60	085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29	085

SITE CODE: 482330024F01
SITE ADDRESS: 9510 ALDINE RD (ALDINE)
CITY OR AREA: HARRIS CO
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1974

LATITUDE(D-M-S): 29 54 05 N
LONGITUDE(D-M-S): 95 19 36 W
CITY POPULATION: 1,701,912
AQCR POPULATION: 2,285,108
AQCR(2101): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0190
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3307003
UTM EASTING: 0027530O

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	24-HOUR	UG/CU METER (25 C)
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	1-HOUR	PARTS PER MILLION
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	1-HOUR	PARTS PER MILLION
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)
			1-HOUR	PARTS PER MILLION

17	085			
9	085			
9	085			
1	085			
1	085			
589	085			
1003	085			
3067	085			
27	085			
1062	085			
1290	085			
3	085			
20	085			
734	085			
631	085			
639	085			
28	085			
3	085			
2931	085			

SITE CODE: 482540001H01
SITE ADDRESS: 810 BAGBY ST
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 45 38 N
LONGITUDE(D-M-S): 95 22 13 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2101): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0080
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3299923
UTM EASTING: 270810

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

18	085		
16	085		
17	085		
17	085		
26	085		
26	085		
49	085		
26	085		
25	085		

SITE CODE: 482540001P01
SITE ADDRESS: 810 BAGBY STREET
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: CITY HEALTH DEPARTMENT

LATITUDE(D-M-S): 29 45 31 N
LONGITUDE(D-M-S): 95 21 49 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2101): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0050
ELEV ABOVE MSL: 0086
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3298773
UTM EASTING: 00270332

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)

49	085	
29	085	
48	085	
8	085	

SITE CODE: 482540002H01
SITE ADDRESS: 811 SAN JACINTO
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 45 23 N
LONGITUDE(D-M-S): 95 22 13 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2101): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0003
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3297961
UTM EASTING: 270800

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

26	085		
25	085		
26	085		
26	085		
26	085		
26	085		
26	085		
26	085		
49	085		

SITE CODE: 482540003H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE(D-M-S): 29 43 13 N
LONGITUDE(D-M-S): 95 17 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2101): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3289798
UTM EASTING: 00279071

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

27	085		
25	085		
26	085		
26	085		
48	085		
28	085		
28	085		
28	085		
26	085		

SITE CODE: =525ALOO9=H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/80

LATITUDE(D-M-S): 29 38 13 N
LONGITUDE(D-M-S): 95 13 42 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2106): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3280956
UTM EASTING: 0026926O

PARTICULATE	HI-VOL	GRAVIMETRIC	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	
SULFATE ION	HI-VOL	COLORIMETRIC	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	

24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	29 085	
24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	30 085	
24-HOUR	UG/CU METER (25 C)	28 085	

SITE CODE: =525600O5=H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/80

LATITUDE(D-M-S): 29 38 19 N
LONGITUDE(D-M-S): 95 21 19 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2106): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3280700
UTM EASTING: 0027197O

PARTICULATE	HI-VOL	GRAVIMETRIC	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	
SULFATE ION	HI-VOL	COLORIMETRIC	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	

24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	27 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	27 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	28 085	

SITE CODE: =525600O8=H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/80

LATITUDE(D-M-S): 29 43 22 N
LONGITUDE(D-M-S): 95 20 45 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2106): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3290198
UTM EASTING: 0027308O

PARTICULATE	HI-VOL	GRAVIMETRIC	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	
SULFATE ION	HI-VOL	COLORIMETRIC	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	

24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	25 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	29 085	

SITE CODE: =525600O7=H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/80

LATITUDE(D-M-S): 29 42 15 N
LONGITUDE(D-M-S): 95 21 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2106): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0100
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3290064
UTM EASTING: 0026939O

PARTICULATE	HI-VOL	GRAVIMETRIC	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	
SULFATE ION	HI-VOL	COLORIMETRIC	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACI	
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	

24-HOUR	UG/CU METER (25 C)	29 085	
24-HOUR	UG/CU METER (25 C)	28 085	
24-HOUR	UG/CU METER (25 C)	29 085	
24-HOUR	UG/CU METER (25 C)	29 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	

SITE CODE: =525600O8=H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/80

LATITUDE(D-M-S): 29 42 N
LONGITUDE(D-M-S): 95 26 29 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,108
AQCR(2106): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3287859
UTM EASTING: 0026391O

PARTICULATE	HI-VOL	GRAVIMETRIC	
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	
SULFATE ION	HI-VOL	COLORIMETRIC	
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	

24-HOUR	UG/CU METER (25 C)	27 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	27 085	
24-HOUR	UG/CU METER (25 C)	27 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	25 085	
24-HOUR	UG/CU METER (25 C)	26 085	
24-HOUR	UG/CU METER (25 C)	26 085	

SITE CODE: 482540009H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY:23301: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE:D.M.S.: 29 42 36 N
LONGITUDE:D.M.S.: 95 30 43 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,100
AQCR:216: METROPOLITAN HOUSTON-GALVESTON
SMSA:3360: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE:REF GMT: WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3269115
UTM EASTING: 0025 6979

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

47	085	
46	085	
47	085	
47	085	
45	085	
44	085	
45	085	
45	085	
45	085	

SITE CODE: 482540010H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY:23301: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE:D.M.S.: 29 44 26 N
LONGITUDE:D.M.S.: 95 26 21 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,100
AQCR:216: METROPOLITAN HOUSTON-GALVESTON
SMSA:3360: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE:REF GMT: WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3292353
UTM EASTING: 0026 4093

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

45	085	
45	085	
45	085	
45	085	
46	085	
46	085	
46	085	
46	085	
45	085	

SITE CODE: 482540011H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY:23301: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE:D.M.S.: 29 44 12 N
LONGITUDE:D.M.S.: 95 29 2 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,100
AQCR:216: METROPOLITAN HOUSTON-GALVESTON
SMSA:3360: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE:REF GMT: WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3291491
UTM EASTING: 0026 9955

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

45	085	
47	085	
45	085	
45	085	
47	085	
47	085	
45	085	
45	085	
47	085	

SITE CODE: 482540012H01
SITE ADDRESS:
CITY OR AREA: HOUSTON
COUNTY:23301: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/68

LATITUDE:D.M.S.: 29 51 22 N
LONGITUDE:D.M.S.: 95 22 59 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,100
AQCR:216: METROPOLITAN HOUSTON-GALVESTON
SMSA:3360: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE:REF GMT: WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3305849
UTM EASTING: 0028 9921

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

45	085	
43	085	
45	085	
45	085	
47	085	
47	085	
47	085	
47	085	
45	085	

SITE CODE: 482540013H01
SITE ADDRESS: 7340 NO MAYSIDE
CITY OR AREA: HOUSTON
COUNTY:23301: HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
MAYSIDE FORMERLY NAMED SETTEGAST

LATITUDE:D.M.S.: 29 49 38 N
LONGITUDE:D.M.S.: 95 17 05 W
CITY POPULATION: 1,232,802
AQCR POPULATION: 2,285,100
AQCR:216: METROPOLITAN HOUSTON-GALVESTON
SMSA:3360: HOUSTON, TEXAS
EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0059
TIME ZONE:REF GMT: WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 3301670
UTM EASTING: 279420

ACTIVE 11/68

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)

45	085	
49	085	
45	085	
45	085	
40	085	
45	085	
46	085	
26	085	
45	085	

SITE CODE: 482540010HO1 — LATITUDE(D.M.S.): 29 44 10 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 12 19 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3295077
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 0026691S
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	10 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	10 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	10 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	10 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	10 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	10 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	0 085

SITE CODE: 482540016HO1 — LATITUDE(D.M.S.): 29 44 40 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: — LONGITUDE(D.M.S.): 95 11 15 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3296990
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 0028061?
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 11/66

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	30 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 085

SITE CODE: 482540017HO2 — LATITUDE(D.M.S.): 29 44 00 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 4TH STA CLINTON & FEDERAL — LONGITUDE(D.M.S.): 95 12 47 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3291102
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 280957
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	25 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 482540018HO1 — LATITUDE(D.M.S.): 29 44 30 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: ADDRESS AT LYONS — LONGITUDE(D.M.S.): 95 10 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3295983
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 276832
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 10/71

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	29 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	24 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	24 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	45 085

SITE CODE: 482540019HO1 — LATITUDE(D.M.S.): 29 44 45 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: PORT HOUSTON TERMINAL OFF — LONGITUDE(D.M.S.): 95 12 10 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3292970
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0059 — UTM EASTING: 280977
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,108 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(216): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	49 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	25 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	25 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	25 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	25 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	23 085

SITE CODE: 482560020H02 — LATITUDE(D-M-S): 29 49 49 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: ADAMS TERMINAL — LONGITUDE(D-M-S): 95 10 30 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3272272
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0040 — UTM EASTING: 0228000
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,100 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL — AQCR(210): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: CITY — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL	BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	47 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	28 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 105
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 105
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	28 105
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 105
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 105

SITE CODE: 482560034F01 — LATITUDE(D-M-S): 29 46 18 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: HARRIS ELEM SCHOOL — LONGITUDE(D-M-S): 95 13 20 W — ELEV ABOVE GROUND: 0021 — UTM NORTHING: 3275380
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0045 — UTM EASTING: 0226196
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,100 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(210): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
ARSENIC	HI-VOL	6-DAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19 085
LEAD	HI-VOL	6-DAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19 085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	2319 085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1273 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	1990 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	27 085
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	970 085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2779 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	2179 085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1392 085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1019 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	27 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	7083 085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	2003 085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	2003 085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	2003 085

SITE CODE: 482560036F01 — LATITUDE(D-M-S): 29 45 45 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 702 HOUSTON ST — LONGITUDE(D-M-S): 95 21 16 W — ELEV ABOVE GROUND: 0006 — UTM NORTHING: 3299000
CITY OR AREA: HOUSTON — CITY POPULATION: 1,232,802 — ELEV ABOVE MSL: 0052 — UTM EASTING: 272371
COUNTY(233D): HARRIS CO — AQCR POPULATION: 2,285,100 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(210): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: EPA REGION — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: EPA REGION 6
MOBILE TRAILER MONITOR BY EPA STATE & LOCAL AGENCIES

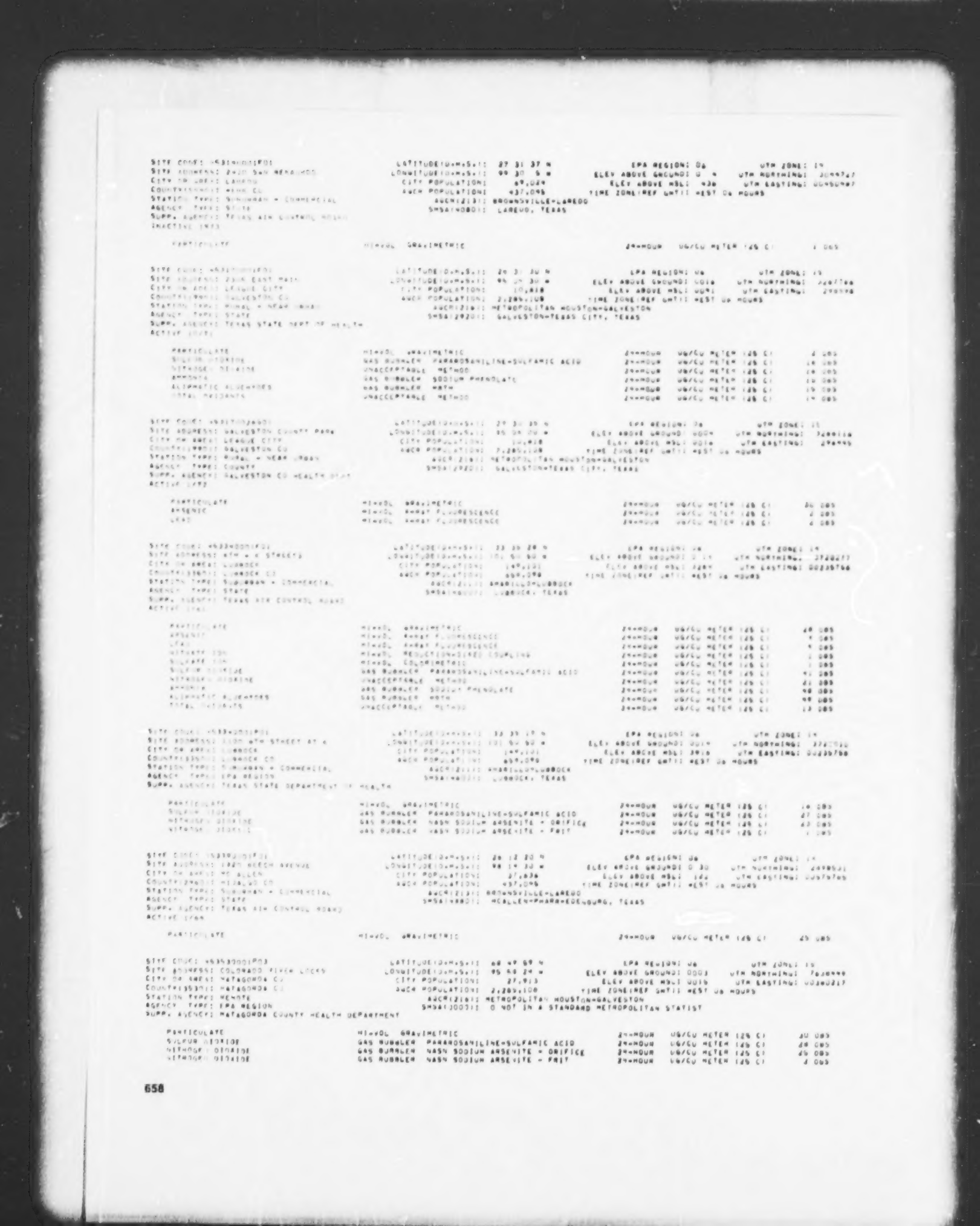
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	9692 085
SULFUR DIOXIDE	INSTRUMENTAL	CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION	2896 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	UG/CU METER (25 C)	698 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	3748 085

SITE CODE: 483070035G01 — LATITUDE(D-M-S): 29 22 15 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 3RD ST & SHADY LANE — LONGITUDE(D-M-S): 94 57 00 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3250969
CITY OR AREA: LA MARQUE — CITY POPULATION: 16,131 — ELEV ABOVE MSL: 0016 — UTM EASTING: 310729
COUNTY(039D): GALVESTON CO — AQCR POPULATION: 2,285,100 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(210): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY — SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CO HEALTH DEPT
ACTIVE 1972

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	30 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	30 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	30 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30 085

SITE CODE: 483130002F01 — LATITUDE(D-M-S): 29 39 39 N — EPA REGION: 06 — UTM ZONE: 15
SITE ADDRESS: 618 SAN JACINTO — LONGITUDE(D-M-S): 95 00 57 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3262866
CITY OR AREA: LA PORTE — CITY POPULATION: 7,199 — ELEV ABOVE MSL: 0031 — UTM EASTING: 309899
COUNTY(339D): HARRIS CO — AQCR POPULATION: 2,285,100 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(210): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE — SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	28 085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	27 085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	28 085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	26 085



658

SITE CODE: 483623001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: MIDLAND
COUNTY:(383): MIDLAND CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES
TOTAL ORIGANTS

LATITUDE(D-M-S.): 32 29 N
LONGITUDE(D-M-S.): 102 4 15 W
CITY POPULATION: 59,463
AQCR POPULATION: 412,654
AQCR(210): MIDLAND-ODESSA-SAN ANGELO
SMSA(5040): MIDLAND, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0 35
ELEV ABOVE MSL: 2819
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 13
UTM NORTHING: 3699727
UTM EASTING: 0077672

MI-VOL GRAVIMETRIC			
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	7 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	7 085
GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	5 085
GAS BUBBLER NBTH	24-HOUR	UG/CU METER (25 C)	9 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	6 085
	24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 453770001F01
SITE ADDRESS: WATER PLANT
CITY OR AREA: MOUNT PLEASANT
COUNTY:(419): TITUS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

PARTICULATE
ARSENIC
LEAD
NITRATE ION
SULFATE ION
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES
TOTAL ORIGANTS

LATITUDE(D-M-S.): 33 13 48 N
LONGITUDE(D-M-S.): 94 58 37 W
CITY POPULATION: 8,877
AQCR POPULATION: 1,309,217
AQCR(022): SHREVEPORT-TEXARKANA-TYLER
SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0431
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3672780
UTM EASTING: 315691

MI-VOL GRAVIMETRIC			
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	29 085
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10 085
MI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	10 085
MI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	90 085
GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 085
GAS BUBBLER NBTH	24-HOUR	UG/CU METER (25 C)	85 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	39 085
	24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 483833003F01
SITE ADDRESS: JEFFERSON CO. AIRPORT
CITY OR AREA: NEDERLAND
COUNTY:(270): JEFFERSON CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

PARTICULATE
ARSENIC
LEAD
NITRATE ION
SULFATE ION
CARBON MONOXIDE
SULFUR
SULFUR DIOXIDE
SULFUR DIOXIDE
HYDROGEN SULFIDE
NITROGEN DIOXIDE
AMMONIA
TOTAL HYDROCARBON
NON-METHANE HYDROCARBON
METHANE
ALIPHATIC ALDEHYDES
OZONE
WIND SPEED
WIND DIRECTION
DRY-BULB TEMPERATURE

LATITUDE(D-M-S.): 29 57 19 N
LONGITUDE(D-M-S.): 94 1 " W
CITY POPULATION: 19,810
AQCR POPULATION: 3,362,690
AQCR(108): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(2840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0011
ELEV ABOVE MSL: 0026
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3313958
UTM EASTING: 0090189

MI-VOL GRAVIMETRIC			
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	39 085
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	45 085
MI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	25 085
MI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
INSTRUMENTAL GAS CHROMATOGRAPHIC	24-HOUR	UG/CU METER (25 C)	1 085
INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2005 085
INSTRUMENTAL FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	2009 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	1-HOUR	PARTS PER MILLION	4298 085
INSTRUMENTAL FLAME PHOTOMETRIC	24-HOUR	UG/CU METER (25 C)	28 085
INSTRUMENTAL CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	2202 085
GAS BUBBLER SODIUM PHENOLATE	1-HOUR	PARTS PER MILLION	2279 085
INSTRUMENTAL FLAME IONIZATION	24-HOUR	UG/CU METER (25 C)	28 085
INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1706 085
INSTRUMENTAL FLAME IONIZATION	1-HOUR	PARTS PER MILLION	1972 085
GAS BUBBLER NBTH	1-HOUR	PARTS PER MILLION	2201 085
INSTRUMENTAL CHEMILUMINESCENCE	24-HOUR	UG/CU METER (25 C)	28 085
INSTRUMENTAL SPOT READING	1-HOUR	PARTS PER MILLION	4628 085
INSTRUMENTAL SPOT READING	1-HOUR	MILES/HOUR	1548 085
INSTRUMENTAL SPOT READING	1-HOUR	DEGREES, COMPASS	2069 085
	1-HOUR	DEGREES, FAHRENHEIT	2069 085

SITE CODE: 453910001F01
SITE ADDRESS: 3TH & NORTH DIXIE STS
CITY OR AREA: ODESSA
COUNTY:(135): ECTOR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/63

PARTICULATE
ARSENIC
LEAD
NITRATE ION
SULFATE ION
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA
ALIPHATIC ALDEHYDES
TOTAL ORIGANTS

LATITUDE(D-M-S.): 31 52 29 N
LONGITUDE(D-M-S.): 102 21 45 W
CITY POPULATION: 78,380
AQCR POPULATION: 412,654
AQCR(210): MIDLAND-ODESSA-SAN ANGELO
SMSA(5800): ODESSA, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0 12
ELEV ABOVE MSL: 2872
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 13
UTM NORTHING: 3529269
UTM EASTING: 0075097

MI-VOL GRAVIMETRIC			
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	29 085
MI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	19 085
MI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	19 085
MI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	97 085
GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 085
GAS BUBBLER NBTH	24-HOUR	UG/CU METER (25 C)	97 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	97 085
	24-HOUR	UG/CU METER (25 C)	20 085

SITE CODE: 483950002F01
SITE ADDRESS: 701 SECOND
CITY OR AREA: ORANGE
COUNTY:(361): ORANGE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1972

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
AMMONIA

LATITUDE(D-M-S.): 30 5 48 N
LONGITUDE(D-M-S.): 93 44 10 W
CITY POPULATION: 24,457
AQCR POPULATION: 3,362,690
AQCR(108): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0044
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3329552
UTM EASTING: 0039070

MI-VOL GRAVIMETRIC			
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 085
UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	15 085
GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	10 085
	24-HOUR	UG/CU METER (25 C)	10 085

(CONTINUED FROM PREVIOUS PAGE)

ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	17 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 484010001F01
SITE ADDRESS: ROOF LEE JR HIGH SCHOOL
CITY OR AREA: PAMPA
COUNTY:(21450): GRAY CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1/72

LATITUDE(D-M-S.): 35 33 10 N
LONGITUDE(D-M-S.): 100 57 30 W
CITY POPULATION: 21,726
AQCR POPULATION: 456,098
AQCR(121): AMARILLO-LUBBOCK
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 06 UTM ZONE: 14
ELEV ABOVE GROUND: 0020 UTM NORTHING: 3935700
ELEV ABOVE MSL: 3250 UTM EASTING: 322900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	9 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	16 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	40 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	19 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	19 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 484040002H01
SITE ADDRESS: 200 W SMAR
CITY OR AREA: PASADENA
COUNTY:(2330): HARRIS CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: CITY
SUPP. AGENCY: HOUSTON HEALTH DEPT
ACTIVE 3/72

LATITUDE(D-M-S.): 29 42 53 N
LONGITUDE(D-M-S.): 95 12 45 W
CITY POPULATION: 89,277
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0030 UTM NORTHING: 3269700
ELEV ABOVE MSL: 0085 UTM EASTING: 0023900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	49 00
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET	24-HOUR	UG/CU METER (25 C)	22 0
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	49 [illegible]
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	49 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	26 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	26 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	26 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 484040002P01
SITE ADDRESS: 200 WEST SMAR
CITY OR AREA: PASADENA
COUNTY:(2330): HARRIS CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: HEALTH DEPARTMENT OF PASADENA

LATITUDE(D-M-S.): 29 42 44 N
LONGITUDE(D-M-S.): 95 12 40 W
CITY POPULATION: 89,277
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0050 UTM NORTHING: 3269700
ELEV ABOVE MSL: 0075 UTM EASTING: 0023900
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	19 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49 085
NITROGEN DIOXIDE	GAS BUBBLER WASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	42 085

SITE CODE: 484040008F01
SITE ADDRESS: SAN JACINTO JR COLLEGE
CITY OR AREA: PASADENA
COUNTY:(2330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENT
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT O [illegible] H
ACTIVE 5/72

LATITUDE(D-M-S.): 29 39 15 N
LONGITUDE(D-M-S.): 95 07 05 W
CITY POPULATION: 89,277
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0012 UTM NORTHING: 3282137
ELEV ABOVE MSL: 0039 UTM EASTING: 294907
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	41 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	21 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	98 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	49 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	98 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	98 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	49 085

SITE CODE: 484190006F02
SITE ADDRESS: PORT ARTHUR SEW CENTER
CITY OR AREA: PORT ARTHUR
COUNTY:(2760): JEFFERSON CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 11/72 INACTIVE 3/74

LATITUDE(D-M-S.): 29 53 49 N
LONGITUDE(D-M-S.): 93 58 45 W
CITY POPULATION: 57,37
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0010 UTM NORTHING: 3307901
ELEV ABOVE MSL: 0030 UTM EASTING: 0040900
TIME ZONE(REF GMT): WEST 06 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	15 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH	24-HOUR	UG/CU METER (25 C)	30 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 484190006F01
SITE ADDRESS: 931 BEAUMONT AVE
CITY OR AREA: PORT ARTHUR
COUNTY:(2760): JEFFERSON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE

LATITUDE(D-M-S.): 29 52 12 N
LONGITUDE(D-M-S.): 93 56 04 W
CITY POPULATION: 57,371
AQCR POPULATION: 3,362,690
AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
EPA REGION: 06 UTM ZONE: 15
ELEV ABOVE GROUND: 0015 UTM NORTHING: 3309601
ELEV ABOVE MSL: 0030 UTM EASTING: 409764
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	16 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	19 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	17 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	17 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH		24-HOUR	UG/CU METER (25 C)	17 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	17 085

SITE CODE: 484225000402
SITE ADDRESS:
CITY OR AREA: PORT NECHES
COUNTY(ZIP): JEFFERSON CO
STATION TYPE:
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/72

LATITUDE(D-M-S): 29 59 30 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 93 57 15 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 3318180
CITY POPULATION: 12,894 — ELEV ABOVE MSL: — UTM EASTING: 0041790
AQCR POPULATION: 3,364,690 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(128): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(3840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	29 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	47 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH		24-HOUR	UG/CU METER (25 C)	47 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 484225000601
SITE ADDRESS: PT NECHES POWER PLANT
CITY OR AREA: PORT NECHES
COUNTY(ZIP): JEFFERSON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: JEFFERSON CO HEALTH DEPT
INACTIVE 1971

LATITUDE(D-M-S): 29 59 45 N — EPA REGION: 06 — UTM ZONE: 15
LONGITUDE(D-M-S): 93 59 45 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3312970
CITY POPULATION: 12,894 — ELEV ABOVE MSL: 0035 — UTM EASTING: 0030720
AQCR POPULATION: 3,364,690 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(128): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
SMSA(3840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	5 085

SITE CODE: 484840001F01
SITE ADDRESS: CITY HALL
CITY OR AREA: SAN ANGELO
COUNTY(ZIP): TOM GREEN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/71

LATITUDE(D-M-S): 31 27 52 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 100 26 15 W — ELEV ABOVE GROUND: 0 98 — UTM NORTHING: 3481030
CITY POPULATION: 63,884 — ELEV ABOVE MSL: 1897 — UTM EASTING: 0036920
AQCR POPULATION: 412,896 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(210): MIDLAND-ODESSA-SAN ANGELO
SMSA(7200): SAN ANGELO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	28 085
ARSENIC	HI-VOL 8-HAT FLUORESCENCE		24-HOUR	UG/CU METER (25 C)	19 085
LEAD	HI-VOL 8-HAT FLUORESCENCE		24-HOUR	UG/CU METER (25 C)	19 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING		24-HOUR	UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	99 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	41 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	91 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH		24-HOUR	UG/CU METER (25 C)	99 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	25 085

SITE CODE: 484978000601
SITE ADDRESS: OAK HILLS COUNTRY CLUB
CITY OR AREA: SAN ANTONIO
COUNTY(ZIP): BEXAR CO
STATION TYPE:
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT APC
ACTIVE 1/73

LATITUDE(D-M-S): 29 30 21 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 34 18 W — ELEV ABOVE GROUND: 0 — UTM NORTHING: 3269780
CITY POPULATION: 654,153 — ELEV ABOVE MSL: — UTM EASTING: 0089160
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL [illegible]		24-HOUR	UG/CU METER (25 C)	16 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	8 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE-ORIFICE)		24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	11 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER METH		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 484978000801
SITE ADDRESS: WALZEM 127 NEWPORT
CITY OR AREA: SAN ANTONIO
COUNTY(ZIP): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1/73

LATITUDE(D-M-S): 29 31 19 N — EPA REGION: 0 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 28 40 W — ELEV ABOVE GROUND: 0004 — UTM NORTHING: 3266023
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0734 — UTM EASTING: 0095069
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT):
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	19 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	7 085

SITE CODE: 484978022G02
SITE ADDRESS: INTERNATIONAL AIRPORT
CITY OR AREA: SAN ANTONIO
COUNTY(ZIP): BEXAR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 31 39 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 28 28 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3266361
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0795 — UTM EASTING: 550930
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	13 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	6 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	7 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE-ORIFICE)		24-HOUR	UG/CU METER (25 C)	11 085

(CONTINUED FROM PREVIOUS PAGE)

NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	10 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 484572029601
SITE ADDRESS: 3030 FLAGLE ST
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 30 19 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 33 52 W — ELEV ABOVE GROUND: 0022 — UTM NORTHING: 3250389
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0690 — UTM EASTING: 542296
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	15 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	8 085

SITE CODE: 484572029603
SITE ADDRESS: 2212 W SOUTHCROSS
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 22 09 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 32 37 W — ELEV ABOVE GROUND: 0013 — UTM NORTHING: 3248836
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0656 — UTM EASTING: 544296
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	15 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	8 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(MODAL TUBE-ORIFICE)		24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	11 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 484572029701
SITE ADDRESS: 419 SEMMLER RD
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1971

LATITUDE(D-M-S): 29 26 07 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 29 56 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3256171
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0682 — UTM EASTING: 550029
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	15 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	8 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(MODAL TUBE-ORIFICE)		24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	11 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 484572033601
SITE ADDRESS: 6502 S NEW BRAUNFELS
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
ACTIVE 1972

LATITUDE(D-M-S): 29 21 29 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 26 56 W — ELEV ABOVE GROUND: 0015 — UTM NORTHING: 3247753
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0635 — UTM EASTING: 553494
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	19 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	6 085

SITE CODE: 484572034601
SITE ADDRESS: 903 ALB K E DURANGO
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: CENTER CITY - CO-MERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: SAN ANTONIO-BEXAR CO HEALTH DEPT
MOVED 1972 SUP TO ADD OF FLOORS TO ALDG FORMR LOC 202 S LAMEDO ACTIVE 1972

LATITUDE(D-M-S): 29 29 56 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 28 52 W — ELEV ABOVE GROUND: 0044 — UTM NORTHING: 3253956
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0650 — UTM EASTING: 550339
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	15 085
BENZENE SOLUBLE ORGANIC FRACTION	HI-VOL BENZENE EXTRACTION-SOXHLET		24-HOUR	UG/CU METER (25 C)	7 085
SULFATE ION	HI-VOL COLORIMETRIC		24-HOUR	UG/CU METER (25 C)	8 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	11 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(MODAL TUBE-ORIFICE)		24-HOUR	UG/CU METER (25 C)	11 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD		24-HOUR	UG/CU METER (25 C)	11 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE		24-HOUR	UG/CU METER (25 C)	11 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH		24-HOUR	UG/CU METER (25 C)	11 085

SITE CODE: 484573035P01
SITE ADDRESS: INSTITUTE OF TEXAS COL
CITY OR AREA: SAN ANTONIO
COUNTY(SPC): BEXAR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: SAN ANTONIO METROPOLITAN HEALTH DISTRICT

LATITUDE(D-M-S): 29 26 25 N — EPA REGION: 06 — UTM ZONE: 14
LONGITUDE(D-M-S): 98 49 29 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3256696
CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0650 — UTM EASTING: 517000
AQCR POPULATION: 1,124,670 — TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(217): METROPOLITAN SAN ANTONIO
SMSA(7240): SAN ANTONIO, TEXAS

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	27 085
NITROGEN DIOXIDE	GAS BUBBLER NASN SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	9 085

SITE CODE: 484920036F01 — LATITUDE(D-M-S): 29 30 10 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: DELIVERY PARK — LONGITUDE(D-M-S): 98 32 25 W — ELEV ABOVE GROUND: 0016 — UTM NORTHING: 3268990
CITY OR AREA: SAN ANTONIO — CITY POPULATION: 654,153 — ELEV ABOVE MSL: 0725 — UTM EASTING: 599500
COUNTY(NAME): BEXAR CO — AQCR POPULATION: 1,129,570 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL — AQCR(2): METROPOLITAN SAN ANTONIO
AGENCY TYPE: STATE — SMSA(1980): SAN ANTONIO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	40	085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13	085
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	13	085
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
CARBON MONOXIDE	INSTRUMENTAL	GAS CHROMATOGRAPHIC	1-HOUR	PARTS PER MILLION	767	085
SULFUR	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.071	081
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.048	081
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	49	083
HYDROGEN SULFIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER MILLION	.0018	085
NITROGEN DIOXIDE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.142	083
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3	085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29	085
TOTAL HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.1069	085
NON-METHANE HYDROCARBON	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.069	085
METHANE	INSTRUMENTAL	FLAME IONIZATION	1-HOUR	PARTS PER MILLION	.742	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	25	085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3	085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION	.0999	085
WIND SPEED	INSTRUMENTAL	SPOT READING	1-HOUR	MILES/HOUR	503	085
WIND DIRECTION	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, COMPASS	501	085
DRY-BULB TEMPERATURE	INSTRUMENTAL	SPOT READING	1-HOUR	DEGREES, FAHRENHEIT	503	085

SITE CODE: 4590Q0001F01 — LATITUDE(D-M-S): [illegible] 0 5 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: WATER FILTRATION PLANT — LONGITUDE(D-M-S): [illegible] 37 30 — ELEV ABOVE GROUND: 0010 — UTM NORTHING: 2897180
CITY OR AREA: SAN BENITO — CITY POPULATION: 19,161 — ELEV ABOVE MSL: 0090 — UTM EASTING: 630020
COUNTY(NAME): CAMERON CO — AQCR POPULATION: 437,795 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(2): BROWNSVILLE-HARLINGEN-SAN BENITO
AGENCY TYPE: STATE — SMSA(1980): BROWNSVILLE-HARLINGEN-SAN BENITO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 5/80

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	45	085

SITE CODE: 4590A0001F01 — LATITUDE(D-M-S): 29 52 45 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: COMAL & ENDICOTT ST — LONGITUDE(D-M-S): 97 56 00 W — ELEV ABOVE GROUND: 0040 — UTM NORTHING: 3306697
CITY OR AREA: SAN MARCOS — CITY POPULATION: 10,601 — ELEV ABOVE MSL: 0601 — UTM EASTING: 603008
COUNTY(NAME): HAYS CO — AQCR POPULATION: 1,201,284 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(2): AUSTIN-WACO
AGENCY TYPE: STATE — SMSA(1980): IS NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: SAN MARCOS-HAYS COUNTY HEALTH DEPARTMENT
ACTIVE 4/81

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	29	083
SULFUR DIOXIDE	GAS BUBBLER	PARANILSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	26	085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	29	085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	29	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	27	085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	30	081

SITE CODE: 4847H0002F01 — LATITUDE(D-M-S): 33 38 30 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: TRAVIS & CHERRY STS — LONGITUDE(D-M-S): 96 36 40 W — ELEV ABOVE GROUND: 0018 — UTM NORTHING: 3769780
CITY OR AREA: SHERMAN — CITY POPULATION: 29,021 — ELEV ABOVE MSL: 0000 — UTM EASTING: 721561
COUNTY(NAME): GRAYSON CO — AQCR POPULATION: 2,630,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL — AQCR(2): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(1980): SHERMAN-DENISON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	1	083
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1	083
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	1	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	1	082
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	1	083

SITE CODE: 4847H0003F01 — LATITUDE(D-M-S): 33 38 05 N — EPA REGION: 06 — UTM ZONE: 14
SITE ADDRESS: COUNTY HEALTH DEPT — LONGITUDE(D-M-S): 96 36 55 W — ELEV ABOVE GROUND: 0030 — UTM NORTHING: 3769[illegible]
CITY OR AREA: SHERMAN — CITY POPULATION: 29,021 — ELEV ABOVE MSL: 0755 — UTM EASTING: 720[illegible]
COUNTY(NAME): GRAYSON CO — AQCR POPULATION: 2,630,374 — TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL — AQCR(2): METROPOLITAN DALLAS-FORT WORTH
AGENCY TYPE: STATE — SMSA(1980): SHERMAN-DENISON, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1/79

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	47	085
ARSENIC	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	083
LEAD	HI-VOL	X-RAY FLUORESCENCE	24-HOUR	UG/CU METER (25 C)	10	083
NITRATE ION	HI-VOL	REDUCTION-DIAZO COUPLING	24-HOUR	UG/CU METER (25 C)	1	085
SULFATE ION	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C)	1	085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	3	085
NITROGEN DIOXIDE	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	3	085
AMMONIA	GAS BUBBLER	SODIUM PHENOLATE	24-HOUR	UG/CU METER (25 C)	4	085
ALIPHATIC ALDEHYDES	GAS BUBBLER	MBTH	24-HOUR	UG/CU METER (25 C)	4	085
TOTAL OXIDANTS	UNACCEPTABLE	METHOD	24-HOUR	UG/CU METER (25 C)	4	085

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SITE CODE: 484990080901                    LATITUDE(D+M+S):  29 39 50 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE DEPT 1010 GALLAS        LONGITUDE(D+M+S):  95  1 20 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  3283950
CITY OR AREA: SOUTH HOUSTON                  CITY POPULATION:      12,537       ELEV ABOVE MSL: 0027     UTM EASTING:  283095
COUNTY(FIPS): HARRIS CO                      AQCR POPULATION:   3,289,100      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE                           SMSA(3360): HOUSTON, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1977

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      83 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      89 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      45 081
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      83 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      83 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      89 085

SITE CODE: 484160051501                    LATITUDE(D+M+S):  33 29 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 900 BOSTON ROAD              LONGITUDE(D+M+S):  96  2 30 W     ELEV ABOVE GROUND: 0  2     UTM NORTHING:  3678990
CITY OR AREA: TEXARKANA                      CITY POPULATION:      30,497       ELEV ABOVE MSL:  295     UTM EASTING:  0094220
COUNTY(FIPS): BOWIE CO                       AQCR POPULATION:   1,389,217      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(0221): SHREVEPORT-TEXARKANA-TYLER
AGENCY TYPE: STATE                           SMSA(0360): TEXARKANA, TEX-ARK.
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 1969

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      81 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      49 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      49 085
    NITRATE ION                    HI-VOL  REDUCTION-NITRON COUPLING           24-HOUR   UG/CU METER (25 C)       1 083
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 083
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      80 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      19 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      92 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      92 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      17 085

SITE CODE: 484170002F01                    LATITUDE(D+M+S):  29 27 05 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2701 13TH AVE NORTH          LONGITUDE(D+M+S):  94 54 07 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  3253037
CITY OR AREA: TEXAS CITY                     CITY POPULATION:      38,908       ELEV ABOVE MSL: 0030     UTM EASTING:  0031221
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:   2,289,100      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: STATE                           SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE CONTINUOUS 10

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       9 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       9 085
    NITRATE ION                    HI-VOL  REDUCTION-NITRON COUPLING           24-HOUR   UG/CU METER (25 C)       1 083
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)       1 083
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC             1-HOUR   PARTS PER MILLION       2.9 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION       207 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION       600 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      .8 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION       117 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)       3 083
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)      19 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       2.9 085
    NONMETHANE HYDROCARBON         INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       2.9 085
    METHANE                        INSTRUMENTAL  FLAME IONIZATION                1-HOUR   PARTS PER MILLION       2.9 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C       19 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)       3 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      1193 085

SITE CODE: 484170003G01                    LATITUDE(D+M+S):  29 23 20 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 5TH AVE & 8TH ST             LONGITUDE(D+M+S):  94 51 10 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3252398
CITY OR AREA: TEXAS CITY                     CITY POPULATION:      38,908       ELEV ABOVE MSL: 0016     UTM EASTING:  3190I2
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:   2,289,100      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       4 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       4 085

SITE CODE: 484170004G01                    LATITUDE(D+M+S):  29 23 30 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STAT LOGAN & TEXAS      LONGITUDE(D+M+S):  94 51 50 W     ELEV ABOVE GROUND: 0004    UTM NORTHING:  3251829
CITY OR AREA: TEXAS CITY                     CITY POPULATION:      38,908       ELEV ABOVE MSL: 0016     UTM EASTING:  319691
COUNTY(1990): GALVESTON CO                   AQCR POPULATION:   2,289,100      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(2161): METROPOLITAN HOUSTON-GALVESTON
AGENCY TYPE: COUNTY                          SMSA(2920): GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       4 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)       4 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)      30 085
    HYDROGEN SULFIDE               GAS BUBBLER  METHYLENE BLUE(TUBE ORIFICE)   24-HOUR   UG/CU METER (25 C)      30 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      30 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                          24-HOUR   UG/CU METER (25 C)      30 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)      30 085
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SITE CODE: 4861700000601                    LATITUDE(D-M-S):  29 22 50 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 97TH AVE S & 97TH             LONGITUDE(D-M-S):  94 54 50 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3261498
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   314263
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE:(COML TUBE-OPTICE)   24-HOUR   UG/CU METER (25 C)      30 005
    NITROGEN DIOXIDE                UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      30 005
    TOTAL OXIDANTS                  UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 4861700:1F01                     LATITUDE(D-M-S):  29 23 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 16TH ST & TEXAS AVE           LONGITUDE(D-M-S):  94 55 05 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3.61804
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   313854
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: STATE                           SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      24 005


SITE CODE: 4861700:1F02                     LATITUDE(D-M-S):  29 23 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 16TH ST & TEXAS AVE           LONGITUDE(D-M-S):  94 55 05 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3261804
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   313854
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 4861700:2002                     LATITUDE(D-M-S):  29 21 50 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 79TH BLVD & 19TH              LONGITUDE(D-M-S):  94 56 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3259470
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   310893
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      30 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 005
    NITROGEN DIOXIDE                UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      28 005
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      30 005
    TOTAL OXIDANTS                  UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 4861700:3001                     LATITUDE(D-M-S):  29 23 00 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: APC OFFICE (ON 97TH ST SB     LONGITUDE(D-M-S):  94 54 00 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3261778
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   315406
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      49 005
    HYDROGEN SULFIDE                GAS BUBBLER  METHYLENE BLUE:(COML TUBE-OPTICE)   24-HOUR   UG/CU METER (25 C)      30 005
    NITROGEN DIOXIDE                UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      29 005
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      49 005
    TOTAL OXIDANTS                  UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 4861700:3501                     LATITUDE(D-M-S):  29 22 50 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 3400 97TH AVE S               LONGITUDE(D-M-S):  94 56 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  326.549
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   31[illegible]
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      30 005
    NITROGEN DIOXIDE                UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005
    AMMONIA                         GAS BUBBLER  SODIUM PHENOLATE                   24-HOUR   UG/CU METER (25 C)      29 005
    ALIPHATIC ALDEHYDES             GAS BUBBLER  MBTH                               24-HOUR   UG/CU METER (25 C)      30 005
    TOTAL OXIDANTS                  UNACCEPTABLE METHOD                             24-HOUR   UG/CU METER (25 C)      30 005


SITE CODE: 4861700:3601                     LATITUDE(D-M-S):  29 22 55 N              EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: FIRE STA WASH & CARVER        LONGITUDE(D-M-S):  94 56 55 W      ELEV ABOVE GROUND: 0000    UTM NORTHING:  3261763
CITY OR AREA: TEXAS CITY                      CITY POPULATION:    38,908          ELEV ABOVE MSL: 0016     UTM EASTING:   317650
COUNTY: 4861700: GALVESTON CO                 AQCR POPULATION:  2,285,100      TIME ZONE:REF GMT: 4EST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR:210: METROPOLITAN HOUSTON-GALVESTON
AGENCY  TYPE: COUNTY                          SMSA:2920: GALVESTON-TEXAS CITY, TEXAS
SUPP. AGENCY: GALVESTON CITY-COUNTY HEALTH DEPT
ACTIVE 1972

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)      30 005
    ARSENIC                         HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       3 005
    LEAD                            HI-VOL  X-RAY FLUORESCENCE                      24-HOUR   UG/CU METER (25 C)       2 005
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SITE CODE: 485170061602
SITE ADDRESS: CO HOSP-HWY 3 & HWY 1764
CITY OR AREA: TEXAS CITY
COUNTY(1990): GALVESTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 29 23 55 N
LONGITUDE(D.M.S.): 94 59 10 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0085
ELEV ABOVE MSL: 0101
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3253612
UTM EASTING: 00307275

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	38 085

SITE CODE: 485170062602
SITE ADDRESS: SEAWALL & AMOCO CHEM DOCK
CITY OR AREA: TEXAS CITY
COUNTY(1990): GALVESTON CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: TEXAS AIR CONTROL BOARD

LATITUDE(D.M.S.): 29 21 55 N
LONGITUDE(D.M.S.): 94 51 30 W
CITY POPULATION: 38,908
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(2920): GALVESTON-TEXAS CITY, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0004
ELEV ABOVE MSL: 0016
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3244791
UTM EASTING: 00319764

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	30 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	1 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	30 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	30 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	30 085

SITE CODE: 485195001F01
SITE ADDRESS: TOMBALL HIGH SCHOOL
CITY OR AREA: TOMBALL
COUNTY(3330): HARRIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH
ACTIVE 6/72

LATITUDE(D.M.S.): 30 05 37 N
LONGITUDE(D.M.S.): 95 37 21 W
CITY POPULATION: 2,743
AQCR POPULATION: 2,285,108
AQCR(216): METROPOLITAN HOUSTON-GALVESTON
SMSA(3360): HOUSTON, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0012
ELEV ABOVE MSL: 0199
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3331873
UTM EASTING: 247256

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	25 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	29 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	23 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	29 085

SITE CODE: 485200001P03
SITE ADDRESS: FISH HATCHERY NO 1
CITY OR AREA: TOM GREEN CO
COUNTY(5200): TOM GREEN CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: EPA REGION
SUPP. AGENCY: TEXAS STATE DEPT OF HEALTH

LATITUDE(D.M.S.): 31 27 40 N
LONGITUDE(D.M.S.): 100 24 4 W
CITY POPULATION: 71,047
AQCR POPULATION: 412,856
AQCR(218): MIDLAND-ODESSA-SAN ANGELO
SMSA(7200): SAN ANGELO, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 1864
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3481408
UTM EASTING: 00363662

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	29 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE	24-HOUR UG/CU METER (25 C)	29 085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT	24-HOUR UG/CU METER (25 C)	3 085

SITE CODE: 485210001F01
SITE ADDRESS: WESTLAKE
CITY OR AREA: TRAVIS CO
COUNTY(5210): TRAVIS CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/72

LATITUDE(D.M.S.): 30 16 58 N
LONGITUDE(D.M.S.): 97 49 W
CITY POPULATION: 295,516
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0780
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3350591
UTM EASTING: 0061381

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	1 085

SITE CODE: 485210002F03
SITE ADDRESS: MOUNT LARSON
CITY OR AREA: TRAVIS CO
COUNTY(5210): TRAVIS CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 6/73

LATITUDE(D.M.S.): 30 18 45 N
LONGITUDE(D.M.S.): 97 47 30 W
CITY POPULATION: 295,516
AQCR POPULATION: 1,001,282
AQCR(212): AUSTIN-WACO
SMSA(0640): AUSTIN, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0750
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 14
UTM NORTHING: 3353894
UTM EASTING: 616181

ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	0 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	0 085

SITE CODE: 485249002F01
SITE ADDRESS: CENTRAL FIRE STATION
CITY OR AREA: TYLER
COUNTY(4980): SMITH CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 10/69

LATITUDE(D.M.S.): 32 21 9 N
LONGITUDE(D.M.S.): 95 19 W
CITY POPULATION: 57,770
AQCR POPULATION: 1,309,217
AQCR(022): SHREVEPORT-TEXARKANA-TYLER
SMSA(8640): TYLER, TEXAS

EPA REGION: 06
ELEV ABOVE GROUND: 0 14
ELEV ABOVE MSL: 550
TIME ZONE(REF GMT): WEST 06 HOURS

UTM ZONE: 15
UTM NORTHING: 3581634
UTM EASTING: 00283554

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR UG/CU METER (25 C)	51 085
ARSENIC	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	48 085
LEAD	HI-VOL X-RAY FLUORESCENCE	24-HOUR UG/CU METER (25 C)	28 085
NITRATE ION	HI-VOL REDUCTION-DIAZO COUPLING	24-HOUR UG/CU METER (25 C)	1 085
SULFATE ION	HI-VOL COLORIMETRIC	24-HOUR UG/CU METER (25 C)	1 085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	51 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	49 085
AMMONIA	GAS BUBBLER SODIUM PHENOLATE	24-HOUR UG/CU METER (25 C)	51 085
ALIPHATIC ALDEHYDES	GAS BUBBLER MBTH	24-HOUR UG/CU METER (25 C)	50 085
TOTAL OXIDANTS	UNACCEPTABLE METHOD	24-HOUR UG/CU METER (25 C)	29 085

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SITE CODE: 485370001F01                    LATITUDE(D-M-S.): 31 33 25 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 97 07 20 W      ELEV ABOVE GROUND: 0 00    UTM NORTHING: 3492670
CITY OR AREA: WACO                           CITY POPULATION:    95,326        ELEV ABOVE MSL: 427     UTM EASTING: 0067022
COUNTY(3490): MC LENNAN CO                   AQCR POPULATION: 1,001,282      TIME ZONE(REF GMT): 
STATION TYPE:                                     AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                           SMSA(8800): WACO, TEXAS
SUPP. AGENCY: TEXAS STATE DEPARTMENT OF HEALTH
ACTIVE 1/58

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 085


SITE CODE: 485370007F01                    LATITUDE(D-M-S.): 31  3 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 2600 BOSQUE BLVD             LONGITUDE(D-M-S.): 97 10 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3436859
CITY OR AREA: WACO                           CITY POPULATION:    95,326        ELEV ABOVE MSL: 0422    UTM EASTING:  674990
COUNTY(3490): MC LENNAN CO                   AQCR POPULATION: 1,001,282      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(212): AUSTIN-WACO
AGENCY  TYPE: STATE                           SMSA(8800): WACO, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 2/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     17 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      0 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      0 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     21 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     29 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C.     29 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)     23 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)     25 085


SITE CODE: 485420002F01                    LATITUDE(D-M-S.): 32 23 15 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: CITY HALL WATER & ELM         LONGITUDE(D-M-S.): 96 50 50 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 3585234
CITY OR AREA: WAXAHACHIE                     CITY POPULATION:    13,452        ELEV ABOVE MSL: 0499    UTM EASTING:  702504
COUNTY(1690): ELLIS CO                       AQCR POPULATION: 2,636,379      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(215): METROPOLITAN DALLAS-FORT WORTH
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     22 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     23 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     25 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)     25 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)     25 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)     23 085


SITE CODE: 485480001F01                    LATITUDE(D-M-S.): 30 05 05 N          EPA REGION: 06          UTM ZONE: 15
SITE ADDRESS: 2700 AUSTIN AVE              LONGITUDE(D-M-S.): 93 45 50 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3325298
CITY OR AREA: WEST ORANGE                    CITY POPULATION:     4,787        ELEV ABOVE MSL: 0035    UTM EASTING: 0042638
COUNTY(3960): ORANGE CO                      AQCR POPULATION: 3,362,690      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(106): SOUTHERN LOUISIANA-SOUTHEAST TEXAS
AGENCY  TYPE: STATE                           SMSA(0840): BEAUMONT-PORT ARTHUR-ORANGE, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
CONTINUOUS MONITORING STATION                                ACTIVE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     49 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)     21 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)     21 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      1 085
    CARBON MONOXIDE                INSTRUMENTAL  GAS CHROMATOGRAPHIC           1-HOUR    PARTS PER MILLION     266 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    PARTS PER MILLION     176 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    PARTS PER MILLION    3025 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     30 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR    PARTS PER MILLION     176 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION    1007 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      1 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)     28 085
    TOTAL HYDROCARBON              INSTRUMENTAL  FLAME IONIZATION               1-HOUR    PARTS PER MILLION     202 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)     28 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)      1 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR    PARTS PER MILLION    3363 085


SITE CODE: 485560002F01                    LATITUDE(D-M-S.): 33 59 30 N          EPA REGION: 06          UTM ZONE: 14
SITE ADDRESS: 1700 3RD STREET              LONGITUDE(D-M-S.): 98 29 45 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 3761908
CITY OR AREA: WICHITA FALLS                  CITY POPULATION:    97,564        ELEV ABOVE MSL: 0969    UTM EASTING:  546611
COUNTY(5550): WICHITA CO                     AQCR POPULATION:   492,609      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(210): ABILENE-WICHITA FALLS
AGENCY  TYPE: STATE                           SMSA(9080): WICHITA FALLS, TEXAS
SUPP. AGENCY: TEXAS AIR CONTROL BOARD
ACTIVE 12/70

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     39 085
    ARSENIC                        HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      5 085
    LEAD                           HI-VOL  X-RAY FLUORESCENCE                   24-HOUR   UG/CU METER (25 C)      5 085
    NITRATE ION                    HI-VOL  REDUCTION-DIAZO COUPLING            24-HOUR   UG/CU METER (25 C)      1 085
    SULFATE ION                    HI-VOL  COLORIMETRIC                        24-HOUR   UG/CU METER (25 C)      1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     51 085
    NITROGEN DIOXIDE               UNACCEPTABLE  METHOD                        24-HOUR   UG/CU METER (25 C)     46 085
    AMMONIA                        GAS BUBBLER  SODIUM PHENOLATE               24-HOUR   UG/CU METER (25 C)     59 085
    ALIPHATIC ALDEHYDES            GAS BUBBLER  MBTH                           24-HOUR   UG/CU METER (25 C)     59 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                       24-HOUR   UG/CU METER (25 C)     46 085
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SITE CODE: 48858800?P01 LATITUDE(D+M+S.1): 33 59 29 N EPA REGION: 06 UTM ZONE: 14
SITE ADDRESS: 1700 THIRD STREET LONGITUDE(D+M+S.1): 98 29 45 W ELEV ABOVE GROUND: 0015 UTM NORTHING: 3761908
CITY OR AREA: WICHITA FALLS CITY POPULATION: 97,864 ELEV ABOVE MSL: 0964 UTM EASTING: 0054611
COUNTY(SSSCC): WICHITA CO AQCR POPULATION: 492,609 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL AQCR(218): ABILENE-WICHITA FALLS
AGENCY TYPE: EPA REGION SMSA(9080): WICHITA FALLS, TEXAS
SUPP. AGENCY: ENVIRONMENTAL HEALTH SERVICES

PARTICULATE	HI-VOL GRAVIMETRIC		24-HOUR	UG/CU METER (25 C)	17	085
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID		24-HOUR	UG/CU METER (25 C)	29	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE		24-HOUR	UG/CU METER (25 C)	29	085
NITROGEN DIOXIDE	GAS BUBBLER NASH SODIUM ARSENITE - FRIT		24-HOUR	UG/CU METER (25 C)	2	085

UTAH

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SITE CODE: 460040001F01                    LATITUDE(D-M-S-):  40 53 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: BOUNTIFUL UTAH               LONGITUDE(D-M-S-): 111 52 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4537300
CITY OR AREA: BOUNTIFUL                      CITY POPULATION:     27,883       ELEV ABOVE MSL: 4380     UTM EASTING: 0425700
COUNTY(022D): DAVIS CO                       AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE AIR QUALITY SECTION
COMPLETE MONITORING STATION BEGAN 9/13/79

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     1351 065
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION     1667 065
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2105 065
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     1068 065


SITE CODE: 460140001F02                    LATITUDE(D-M-S-):  39 21 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: HUNTINGTON UTAH              LONGITUDE(D-M-S-): 111 00 29 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4355600
CITY OR AREA: CARBON CO                      CITY POPULATION:     15,647       ELEV ABOVE MSL: 6200     UTM EASTING: 0499300
COUNTY(0140): CARBON CO                      AQCR POPULATION:    161,701    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL            AQCR(219): UTAH
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE AIR QUALITY SECTION
NEAR HUNTINGTON HI-VOL SO2 CONTINUOUS WIND BEGAN 9/9/79

    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR   PARTS PER MILLION      549 065


SITE CODE: 460220001F05                    LATITUDE(D-M-S-):  40 51 41 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: WOODS CROSS                  LONGITUDE(D-M-S-): 111 55 06 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4523550
CITY OR AREA: DAVIS CO                       CITY POPULATION:     99,038       ELEV ABOVE MSL: 4290     UTM EASTING: 0423600
COUNTY(022D): DAVIS CO                       AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL              AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                      SMSA(7160):  SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
BOUNTIFUL UTAH STUDY WOODS CROSS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 460280003F03                    LATITUDE(D-M-S-):  39 12 33 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: EMERY CO TV TOWER            LONGITUDE(D-M-S-): 111   8 23 W      ELEV ABOVE GROUND: 0008    UTM NORTHING: 4329700
CITY OR AREA: EMERY CO                       CITY POPULATION:      5,137       ELEV ABOVE MSL: 6702     UTM EASTING: 0497700
COUNTY(0280): EMERY CO                       AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                          AQCR(019): FOUR CORNERS
AGENCY  TYPE: EPA REGION                      SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: US FOREST SERVICE
SAMPLER LOCATED ON WOOD PLATFORM INTERMITTENT SAMPLES IN WINTER  DUE TO REMOTENESS BEGAN 1/79

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 460900002F03                    LATITUDE(D-M-S-):  37   26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FISH & GAME OFF GLEN CAN     LONGITUDE(D-M-S-): 111 29 57 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 4096400
CITY OR AREA: KANE CO                        CITY POPULATION:      2,421       ELEV ABOVE MSL: 3890     UTM EASTING: 0456800
COUNTY(0900): KANE CO                        AQCR POPULATION:    303,000    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                          AQCR(019): FOUR CORNERS
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
GLEN CYN NAT REC AREA AT THE FISH & GAME OFF N OF PAGE,AZ IN THE  STATE OF UTAH NEAR WAHWEAP MARINA. BEGAN 11-1-78

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 085


SITE CODE: 460940001F01                    LATITUDE(D-M-S-):  40 39 25 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KEARNS JR HIGH SCHOOL        LONGITUDE(D-M-S-): 111 59 11 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4500700
CITY OR AREA: KEARNS                         CITY POPULATION:     17,071       ELEV ABOVE MSL: 4535     UTM EASTING: 0416600
COUNTY(0940): SALT LAKE CO                   AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                           SMSA(7160):  SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 10 MI SE OF THE MAGNA SAMPLING LOC SITE. BEGAN 12-1-78

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     269 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     1327 065


SITE CODE: 460980001F01                    LATITUDE(D-M-S-):  40 23 22 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LEHI                         LONGITUDE(D-M-S-): 111 50 59 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4471100
CITY OR AREA: LEHI                           CITY POPULATION:      7,459       ELEV ABOVE MSL: 4555     UTM EASTING: 0428000
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL          AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                           SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     339 085


SITE CODE: 460920001F02                    LATITUDE(D-M-S-):  40 42 26 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: MAGNA JR HIGH SCHOOL         LONGITUDE(D-M-S-): 112   0 38 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4504600
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909       ELEV ABOVE MSL: 4315     UTM EASTING: 0407400
COUNTY(0920): SALT LAKE CO                   AQCR POPULATION:    843,234    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL           AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                           SMSA(7160):  SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 MI SE OF KENNECOTT SMELTER. BEGAN 3-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     255 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     5541 065
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     6366 065
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC               1-HOUR   PARTS PER MILLION     2013 065
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     2081 065
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                     1-HOUR   PARTS PER MILLION     3920 065
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI           1-HOUR   PARTS PER MILLION     6386 065
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SITE CODE: 460520901A05                    LATITUDE(D-M-S-):  40 41 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: KENNECOTT COPPER             LONGITUDE(D-M-S-): 112 07 30 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4505321
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909         ELEV ABOVE MSL: 5192    UTM EASTING:  404999
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SHELTER STUDY SITE 01. BEGAN 9-1-73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     5861 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     340 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            3181 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      3199 085


SITE CODE: 460520902A05                    LATITUDE(D-M-S-):  40 36 06 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SILVER SANDS BEACH           LONGITUDE(D-M-S-): 112 12 36 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4995027
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909         ELEV ABOVE MSL: 4217    UTM EASTING:  397697
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SHELTER STUDY SITE . BEGAN 9-1-73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     5274 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     296 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            5504 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                     1-HOUR   DEGREES, COMPASS      4543 085


SITE CODE: 460520903A05                    LATITUDE(D-M-S-):  40 42 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 922A W 2700 S                LONGITUDE(D-M-S-): 112 04 41 W       ELEV ABOVE GROUND: 0047   UTM NORTHING:  4650664
CITY OR AREA: MAGNA                          CITY POPULATION:      5,909         ELEV ABOVE MSL: 4322    UTM EASTING:  406116
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
SHELTER STUDY SITE 03. BEGAN 9-1-73

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                      1-HOUR   PARTS PER MILLION     4376 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   UG/CU METER (25 C)     330 085
    WIND SPEED                     INSTRUMENTAL  SPOT READING                     1-HOUR   MILES/HOUR            6087 085


SITE CODE: 460490001F01                    LATITUDE(D-M-S-):  41 13 10 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 24TH AND WASHINGTON          LONGITUDE(D-M-S-): 111 58 19 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4563370
CITY OR AREA: OGDEN                          CITY POPULATION:     69,478         ELEV ABOVE MSL: 4310    UTM EASTING:  00418650
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                          SMSA(5840): OGDEN, UTAH
SUPP. AGENCY: STATE OF UTAH DEPARTMENT OF SOCIAL SERVICES
ABOUT ONE HALF MILE EAST OF FREEWAY, AND ABOUT CENTER OF TOWN.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      267 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED      1-HOUR   PARTS PER MILLION     4504 .85
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     7899 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     2133 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     4115 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     5736 085


SITE CODE: 460490001F01                    LATITUDE(D-M-S-):  41 13  7 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 2470 GRAND AVENUE            LONGITUDE(D-M-S-): 111 58 42 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4563300
CITY OR AREA: OGDEN                          CITY POPULATION:     69,478         ELEV ABOVE MSL: 4310    UTM EASTING:  00418000
COUNTY(1340): WEBER CO                       AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(220): WASACH FRONT
AGENCY  TYPE: EPA REGION                     SMSA(5840): OGDEN, UTAH
SUPP. AGENCY: WEBER CO HEALTH DEPT
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)       53 085


SITE CODE: 460700001F01                    LATITUDE(D-M-S-):  40 16 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FIREHOUSE OREM UTAH          LONGITUDE(D-M-S-): 111 41 09 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4484700
CITY OR AREA: OREM                           CITY POPULATION:     26,729         ELEV ABOVE MSL: 4770    UTM EASTING:  00441700
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                          SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
OREM FIRE STATION -ROOF

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      213 085


SITE CODE: 460740001F01                    LATITUDE(D-M-S-):  40 21 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: PLEASANT GROVE HIGH SCHOOL   LONGITUDE(D-M-S-): 111 44 23 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4468080
CITY OR AREA: PLEASANT GROVE                 CITY POPULATION:      5,327         ELEV ABOVE MSL: 4610    UTM EASTING:  00437200
COUNTY(1220): UTAH CO                        AQCR POPULATION:    843,234       TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(220): WASACH FRONT
AGENCY  TYPE: STATE                          SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY
PLEASANT GROVE HIGH SCHOOL GROUNDS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      335 085
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SITE CODE: 460900001F01                    LATITUDE(D.M.S.): 40 13 59 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 17 SOUTH UNIVERSITY AVE      LONGITUDE(D.M.S.): 111 39 26 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4453600
CITY OR AREA: PROVO                          CITY POPULATION:    53,131        ELEV ABOVE MSL: 4540    UTM EASTING: 0044910
COUNTY(1220): UTAH CO                        AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                           SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
ABOUT 2 TO 3 MI OF BRIGHAM YOUNG UNIV ABOUT 1 MI E OF THE FWY.    BEGAN 10-1-69.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     243 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     6000 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     6082 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      831 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)     1-HOUR   PARTS PER MILLION     2069 085
    OXIDES OF NITROGEN             INSTRUMENTAL  COLORIMETRIC                   1-HOUR   PARTS PER MILLION     3679 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     4109 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     2163 085


SITE CODE: 460920001A05                    LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 S 2ND EAST               LONGITUDE(D.M.S.): 111 53  6 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY                 CITY POPULATION:   175,885        ELEV ABOVE MSL: 4280    UTM EASTING:  426300
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SERVICES
NO 2 SPECIAL STUDY, INACTIVE AS OF 10-1-73

    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7782 085


SITE CODE: 460920001F01                    LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 SOUTH 2ND EAST           LONGITUDE(D.M.S.): 111 53  6 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY                 CITY POPULATION:   175,885        ELEV ABOVE MSL: 4250    UTM EASTING: 00426300
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                           SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
WITHIN 1 BLOCK E OF ATATE ST, 2 BLOCKS OF MAIN ST & FIVE. BEGAN   1-1-63

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     252 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     5563 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     5895 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     1273 085
    NITROGEN DIOXIDE               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1829 085
    OXIDES OF NITROGEN             INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3786 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     4209 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1867 085


SITE CODE: 460920001P01                    LATITUDE(D.M.S.): 40 45 21 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 410 SOUTH 2ND EAST           LONGITUDE(D.M.S.): 111 53  6 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4511800
CITY OR AREA: SALT LAKE CITY                 CITY POPULATION:   175,885        ELEV ABOVE MSL: 4283    UTM EASTING: 00426300
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA REGION                      SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: AIR QUALITY SECTION
ACTIVE NASN SITE - NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      46 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      25 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 460920004F01                    LATITUDE(D.M.S.): 40 46 27 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SALTLAKE CITY AIRPORT #1     LONGITUDE(D.M.S.): 111 57 31 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4513700
CITY OR AREA: SALT LAKE CITY                 CITY POPULATION:   175,885        ELEV ABOVE MSL: 4236    UTM EASTING: 00419100
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                           SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: STATE OF UTAH DEPT OF SOCIAL SER DIV OF HLTH AIR QUALITY SEC
NORTH OF NORTH TEMPLE RD & EAST OF AIRPORT.BEGAN 3-1-68

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     265 085


SITE CODE: 460920006P05                    LATITUDE(D.M.S.): 40 47 57 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: ROSE PARK GOLF COURSE        LONGITUDE(D.M.S.): 111 55 11 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4516490
CITY OR AREA: SALT LAKE CITY                 CITY POPULATION:   175,885        ELEV ABOVE MSL: 4215    UTM EASTING: 00422420
COUNTY(0900): SALT LAKE CO                   AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(220): WASATCH FRONT
AGENCY  TYPE: EPA REGION                      SMSA(7160): SALT LAKE CITY, UTAH
SUPP. AGENCY: EPA REGION VIII
BAUNTIFUL UTAH STUDY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      15 085


SITE CODE: 461220001F01                    LATITUDE(D.M.S.): 40 20 20 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: LINDON                       LONGITUDE(D.M.S.): 111 42 48 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4465900
CITY OR AREA: UTAH CO                        CITY POPULATION:   137,776        ELEV ABOVE MSL: 4730    UTM EASTING: 00439900
COUNTY(1220): UTAH CO                        AQCR POPULATION:   843,234      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                           SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     347 085
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SITE CODE: 461220003F01                    LATITUDE(D.M.S.): 40 07 58 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 55 EAST MAPLE                LONGITUDE(D.M.S.): 111 39 39 W     ELEV ABOVE GROUND: 0020    UTM NORTHING: 4443300
CITY OR AREA: UTAH CO                        CITY POPULATION:    137,776       ELEV ABOVE MSL: 4750     UTM EASTING: 0040000
COUNTY(220): UTAH CO                         AQCR POPULATION:    843,239    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUREAU OF AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     308 005


SITE CODE: 461220003F02                    LATITUDE(D.M.S.): 40 10 16 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: 50 EDGE US STEEL PROP        LONGITUDE(D.M.S.): 111 49 54 W     ELEV ABOVE GROUND: 0010    UTM NORTHING: 4461400
CITY OR AREA: UTAH CO                        CITY POPULATION:    137,776       ELEV ABOVE MSL: 4630     UTM EASTING: 0043400
COUNTY(220): UTAH CO                         AQCR POPULATION:    843,239    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                    AQCR(220): WASATCH FRONT
AGENCY  TYPE: STATE                                SMSA(6520): PROVO-OREM, UTAH
SUPP. AGENCY: UTAH STATE DIVISION OF HEALTH BUR OF AIR QUALITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     317 005
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VERMONT

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SITE CODE: 470040001F01                    LATITUDE(D-M-S.): 44 11 51 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 32 SPAULDING ST              LONGITUDE(D-M-S.): 72 29 40 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4894480
CITY OR AREA: BARRE                          CITY POPULATION:    10,209        ELEV ABOVE MSL: 0460    UTM EASTING: 0672000
COUNTY(FIPS): WASHINGTON CO                  AQCR POPULATION:   233,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(221): VERMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
IN PRK LOT AD TO RES AREA NEAR COMMERCIAL AND BUS AREA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  2404 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR  PARTS PER MILLION      0691 085


SITE CODE: 470130001F01                    LATITUDE(D-M-S.): 42 50 59 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 103 ELLIOT ST                LONGITUDE(D-M-S.): 72 33 57 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4746800
CITY OR AREA: BRATTLEBORO                    CITY POPULATION:    12,239        ELEV ABOVE MSL: 0300    UTM EASTING: 0689900
COUNTY(FIPS): WINDHAM CO                     AQCR POPULATION:   233,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(221): VERMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
ON ROOF OF FIRE STATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 085


SITE CODE: 470140003F01                    LATITUDE(D-M-S.): 44 28 52 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: WINOOSKI AVE                 LONGITUDE(D-M-S.): 73 12 43 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4926980
CITY OR AREA: BURLINGTON                     CITY POPULATION:    38,633        ELEV ABOVE MSL: 0210    UTM EASTING: 0642200
COUNTY(0160): CHITTENDEN CO                  AQCR POPULATION:   531,218    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
NASN STATION (LOCATED IN PARKING LOT ADJ T BUS & COMM DISTRICT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      59 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  2-HOUR  COHS/1,000 LINEAR FT  1222 085
    CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR  PARTS PER MILLION      1930 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC       1-HOUR  PARTS PER MILLION      0691 085
    OXIDES OF NITROGEN           INSTRUMENTAL  COLORIMETRIC                  1-HOUR  PARTS PER MILLION      3232 085
    OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR  PARTS PER MILLION      1787 085


SITE CODE: 470290001F03                    LATITUDE(D-M-S.): 44 29 40 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: LYNDON STATE COLLEGE         LONGITUDE(D-M-S.): 72 00 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4934480
CITY OR AREA: LYNDON                         CITY POPULATION:     3,705        ELEV ABOVE MSL: 1000    UTM EASTING: 0732480
COUNTY(0160): CALEDONIA CO                   AQCR POPULATION:   233,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(221): VERMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)       1 085


SITE CODE: 470360001A03                    LATITUDE(D-M-S.): 43 56 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VTC (RANDOLPH CTR)           LONGITUDE(D-M-S.): 72 36 19 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4867880
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,676        ELEV ABOVE MSL: 1350    UTM EASTING: 0692380
COUNTY(0360): ORANGE CO                      AQCR POPULATION:   233,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(221): VERMONT
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      15 085


SITE CODE: 470360001F03                    LATITUDE(D-M-S.): 43 56 31 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: VERMONT TECH COLLEGE         LONGITUDE(D-M-S.): 72 36 19 W      ELEV ABOVE GROUND: 0050    UTM NORTHING: 4867999
CITY OR AREA: ORANGE CO                      CITY POPULATION:    17,676        ELEV ABOVE MSL: 1350    UTM EASTING: 0692381
COUNTY(0360): ORANGE CO                      AQCR POPULATION:   233,990    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(221): VERMONT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
NSSN SITE

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      41 085


SITE CODE: 470900001F01                    LATITUDE(D-M-S.): 43 36 22 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: CITY HALL CENTER ST          LONGITUDE(D-M-S.): 72 58 95 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 4847980
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293        ELEV ABOVE MSL: 0530    UTM EASTING: 0663100
COUNTY(0490): RUTLAND CO                     AQCR POPULATION:   531,218    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOC ON ROOF CTY HALL & FIRE STA NEAR BUS & COMM DIST ADJ IND AREA

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      57 085


SITE CODE: 470900002F01                    LATITUDE(D-M-S.): 43 36 29 N          EPA REGION: 01          UTM ZONE: 18
SITE ADDRESS: 9 MERCHANTS ROW              LONGITUDE(D-M-S.): 72 58 58 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 4848180
CITY OR AREA: RUTLAND                        CITY POPULATION:    19,293        ELEV ABOVE MSL: 0490    UTM EASTING: 0663800
COUNTY(0490): RUTLAND CO                     AQCR POPULATION:   531,218    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(159): CHAMPLAIN VALLEY
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VERMONT AGENCY OF ENVIRONMENTAL CONSERVATION
LOCATED IN PRK LOT ADJ TO BUSS & COMM DIST

    PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)      53 085
    SULFUR DIOXIDE               INSTRUMENTAL  WEST-GAEKE COLORIMETRIC        1-HOUR  PARTS PER MILLION      5345 085
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VIRGINIA

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SITE CODE: 480040001F01                    LATITUDE(D.M.S.): 37 42 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: AGRI BLDG RT 605             LONGITUDE(D.M.S.): 75 40 20 W       ELEV ABOVE GROUND: 0011   UTM NORTHING: 4179000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094         ELEV ABOVE MSL: 0040    UTM EASTING: 0044078O
COUNTY(0000): ACCOMACK CO                    AQCR POPULATION:   392,368      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(229): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      53 085

SITE CODE: 480040002F01                    LATITUDE(D.M.S.): 37 50 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NASA - WALLOPS ISLAND        LONGITUDE(D.M.S.): 75 28 38 W       ELEV ABOVE GROUND: 0006   UTM NORTHING: 4188000
CITY OR AREA: ACCOMACK CO                    CITY POPULATION:    29,094         ELEV ABOVE MSL: 0003    UTM EASTING: 0045000
COUNTY(0040): ACCOMACK CO                    AQCR POPULATION:   392,368      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                               AQCR(229): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 96-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      51 085

SITE CODE: 480080009H01                    LATITUDE(D.M.S.): 38 48 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 4900 DUKE ST                 LONGITUDE(D.M.S.): 77  6 59 W       ELEV ABOVE GROUND: 0019   UTM NORTHING: 4297459
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0084    UTM EASTING: 00316341
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON GARAGE ROOF AT CAMERON STATION L-126-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 480080007H01                    LATITUDE(D.M.S.): 38 48 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3301 DUKE ST                 LONGITUDE(D.M.S.): 77  6 16 W       ELEV ABOVE GROUND: 0019   UTM NORTHING: 4297378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0104    UTM EASTING: 00316720
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF PIRE STATION #7 L-126-H

    PARTICULATE                        H -VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 480053009H01                    LATITUDE(D.M.S.): 38 48 38 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 517 N SAINT ASAPH ST         LONGITUDE(D.M.S.): 77  2 41 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 4297561
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0070    UTM EASTING: 00322963
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF HEALTH DEPT. L-126-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  3697 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED                1-HOUR   PARTS PER MILLION     8807 085
    SULFUR DIOXIDE                     INSTRUMENTAL  CONDUCTIMETRIC                         1-HOUR   PARTS PER MILLION      739 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                            1-HOUR   PARTS PER MILLION     7379 085
    NITROGEN DIOXIDE                   INSTRUMENTAL  COLORIMETRIC-LYSHKOW (MOD)             1-HOUR   PARTS PER MILLION     7376 085
    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                      1-HOUR   PARTS PER MILLION     8416 085

SITE CODE: 480040010H01                    LATITUDE(D.M.S.): 38 49 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 9409 SEMINARY RD             LONGITUDE(D.M.S.): 77  9 33 W       ELEV ABOVE GROUND: 0090   UTM NORTHING: 4299415
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0285    UTM EASTING: 00316915
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #8 L-126-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 480080011H01                    LATITUDE(D.M.S.): 38 49 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 713 E WINDSOR AVE            LONGITUDE(D.M.S.): 77  3 27 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 4299110
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0075    UTM EASTING: 00321370
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF OF FIRE STATION #7 L-126-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 480080012H01                    LATITUDE(D.M.S.): 38 49 36 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 904 CIRCLE TERRACE DR        LONGITUDE(D.M.S.): 77  4 33 W       ELEV ABOVE GROUND: 0030   UTM NORTHING: 4299378
CITY OR AREA: ALEXANDRIA                     CITY POPULATION:   110,938         ELEV ABOVE MSL: 0155    UTM EASTING: 00319805
COUNTY(0000):                                AQCR POPULATION: 2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                                SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STATION NUMBER ON ROOF CIRCLE TERRACE HOSPITAL L-126-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       50 085
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SITE CODE: 480080001360I                    LATITUDE(D.M.S.):  38 46 10 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                               LONGITUDE(D.M.S.):  77 03 39 W       ELEV ABOVE GROUND: 0  6    UTM NORTHING:  4292998
CITY OR AREA: ALEXANDRIA                      CITY POPULATION:    110,938          ELEV ABOVE MSL:   80    UTM EASTING: 00321078
COUNTY(0000):                                 AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     119 085
    SULFUR DIOXIDE                      GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      80 089

SITE CODE: 480080019H01                     LATITUDE(D.M.S.):  38 50 11 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3600 COMMONWEALTH AVE         LONGITUDE(D.M.S.):  77  3 30 W       ELEV ABOVE GROUND: 0020    UTM NORTHING:  4300927
CITY OR AREA: ALEXANDRIA                      CITY POPULATION:    110,938          ELEV ABOVE MSL: 0030    UTM EASTING: 00321391
COUNTY(0000):                                 AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: CITY                               SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ALEXANDRIA HEALTH DEPT.
STA # L-126-6 ON ROOF OF SEWER                                ROOF OF PUMP STA

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      25 085

SITE CODE: 490120001F01                     LATITUDE(D.M.S.):  37 06 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WAR MEMORIAL BUILDING         LONGITUDE(D.M.S.):  79 17 21 W       ELEV ABOVE GROUND: 0 20    UTM NORTHING:  4108700
CITY OR AREA: ALTAVISTA                       CITY POPULATION:      2,708          ELEV ABOVE MSL:  610    UTM EASTING: 00652000
COUNTY(0580): CAMPBELL CO                     AQCR POPULATION:  1,508,122       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 66-A

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      36 085

SITE CODE: 490140001F02                     LATITUDE(D.M.S.):     59 57 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMELIA CO ELEMENTARY SCH      LONGITUDE(D.M.S.):  78 22 14 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4136500
CITY OR AREA: AMELIA CO                       CITY POPULATION:      7,592          ELEV ABOVE MSL: 0430    UTM EASTING: 00236100
COUNTY(0140): AMELIA CO                       AQCR POPULATION:    558,262       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 66-A

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      85 085

SITE CODE: 490160001F01                     LATITUDE(D.M.S.):     59 59 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LYNCHBURG TRAINING SCHOOL     LONGITUDE(D.M.S.):  79 30 23 W       ELEV ABOVE GROUND: 0030    UTM NORTHING:  4142200
CITY OR AREA: AMHERST CO                      CITY POPULATION:     26,072          ELEV ABOVE MSL: 0809    UTM EASTING: 00666200
COUNTY(0160): AMHERST CO                      AQCR POPULATION:    558,262       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED 7/70

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085

SITE CODE: 490160004F02                     LATITUDE(D.M.S.):     59 59 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VA FORESTRY DEPT BLDG         LONGITUDE(D.M.S.):  79 27 31 W       ELEV ABOVE GROUND: 0003    UTM NORTHING:  4143200
CITY OR AREA: AMHERST CO                      CITY POPULATION:     26,072          ELEV ABOVE MSL: 0754    UTM EASTING: 00671800
COUNTY(0160): AMHERST CO                      AQCR POPULATION:    558,262       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 53-D

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 480170002G01                     LATITUDE(D.M.S.):  38 49 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7023 LITTLE RIVER TPKE        LONGITUDE(D.M.S.):  77 11 18 W       ELEV ABOVE GROUND: 0044    UTM NORTHING:  4299826
CITY OR AREA: ANNANDALE                       CITY POPULATION:     27,948          ELEV ABOVE MSL: 0374    UTM EASTING: 00310037
COUNTY(1600): FAIRFAX CO                      AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX COUNTY HEALTH DEPARTMENT
ROOF OF PROFESSIONAL BLDG STA #L-46-81

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     122 085
    SULFATION RATE                      LEAD PLATE  GRAVIMETRIC (HUEY)                       1-MONTH   MG. SO3/100 SQ. CM./     1 083

SITE CODE: 490200002G01                     LATITUDE(D.M.S.):  38 53  3 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: POLICE HQS 1429 N UHLE ST     LONGITUDE(D.M.S.):  77  8 11 W       ELEV ABOVE GROUND: 0034    UTM NORTHING:  4305990
CITY OR AREA: ARLINGTON CO                    CITY POPULATION:    174,284          ELEV ABOVE MSL: 0319    UTM EASTING: 00319700
COUNTY(0700): ARLINGTON CO                    AQCR POPULATION:  2,861,123       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 47-B

    PARTICULATE                         HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      21 085
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SITE CODE: 480290003G02                    LATITUDE(D-M-S-):  38 50 33 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3401 S GLEBE RD ARLINGTON    LONGITUDE(D-M-S-):  77  3 16 W        ELEV ABOVE GROUND: 0015    UTM NORTHING:  4301100
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL: 0020     UTM EASTING: 0032I700
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 97-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      93 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       91 085


SITE CODE: 480290008F02                    LATITUDE(D-M-S-):  38 50 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT CO    LONGITUDE(D-M-S-):  77 04 51 W        ELEV ABOVE GROUND: 0       UTM NORTHING:  4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL:          UTM EASTING: 0031I400
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)       6 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3891 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     2773 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     4017 085


SITE CODE: 480290008G02                    LATITUDE(D-M-S-):  38 50 41 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASHINGTON GAS & LIGHT       LONGITUDE(D-M-S-):  77  4 51 W        ELEV ABOVE GROUND: 0049    UTM NORTHING:  4301400
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL: 0096     UTM EASTING: 0031I400
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER L-97-M

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED               1-HOUR   PARTS PER MILLION     3937 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                       1-HOUR   PARTS PER MILLION     3271 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                    1-HOUR   PARTS PER MILLION     4090 085


SITE CODE: 480290012G01                    LATITUDE(D-M-S-):  38 53 30 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 1800 N EDISON    LONGITUDE(D-M-S-):  77  7 38 W        ELEV ABOVE GROUND: 0026    UTM NORTHING:  4306700
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL: 0420     UTM EASTING: 0031I500
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 97-L

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      97 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         24-HOUR   COHS/1,000 LINEAR FT  2710 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       92 085


SITE CODE: 480290019G03                    LATITUDE(D-M-S-):  38 55  8 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3608 NO MILITARY             LONGITUDE(D-M-S-):  77  7 49 W        ELEV ABOVE GROUND: 0042    UTM NORTHING:  4309750
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL: 0232     UTM EASTING: 0031I300
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 97-N

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 480290017G02                    LATITUDE(D-M-S-):  38 52 21 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NATIONAL AIRPORT             LONGITUDE(D-M-S-):  76 59 22 W        ELEV ABOVE GROUND: 0034    UTM NORTHING:  4309300
CITY OR AREA: ARLINGTON CO                   CITY POPULATION:    179,284          ELEV ABOVE MSL: 0099     UTM EASTING: 0032I900
COUNTY(0290): ARLINGTON CO                   AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: ENVIRONMENTAL HEALTH BUREAU, DEPARTMENT OF HUMAN RESOURCES
STATION 97-O

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      92 085


SITE CODE: 480270007G01                    LATITUDE(D-M-S-):  38 50 59 N              EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3524 S JEFFERSON ST          LONGITUDE(D-M-S-):  77 07 19 W        ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4301875
CITY OR AREA: BAILEY'S CROSSROADS            CITY POPULATION:      7,275          ELEV ABOVE MSL:  306     UTM EASTING: 0031594B
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(0047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     122 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 480290001F02                    LATITUDE(D-M-S-):  36 59 23 N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: AMOCO SERVICE STATION        LONGITUDE(D-M-S-):  79 59 56 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4069200
CITY OR AREA: BASSETT                        CITY POPULATION:       3,098          ELEV ABOVE MSL: 0834     UTM EASTING: 0058910D
COUNTY(1520): HENRY CO                       AQCR POPULATION:     556,282      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(2720): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER S4-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 480280002F02
SITE ADDRESS: BASSETT LIBRARY                    LATITUDE(D-M-S.):  36 45 46 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BASSETT                            LONGITUDE(D-M-S.):  79 59 50 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4046800
COUNTY(1420): HENRY CO                             CITY POPULATION:      3,058       ELEV ABOVE MSL: 0900      UTM EASTING: 00689500
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 54-E

    PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 480320002F01
SITE ADDRESS: COUNTY JAIL                        LATITUDE(D-M-S.):  37 09 5          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BEDFORD                            LONGITUDE(D-M-S.):  79 48 49 W     ELEV ABOVE GROUND: 0020     UTM NORTHING:  4122000
COUNTY(0000):                                      CITY POPULATION:      6,011       ELEV ABOVE MSL: 0935      UTM EASTING: 00632000
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 15-B

    PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 480320006F02
SITE ADDRESS: BRIDGE AND MAIN STREET             LATITUDE(D-M-S.):  36 47 19 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BEDFORD                            LONGITUDE(D-M-S.):  79 31 47 W     ELEV ABOVE GROUND: 0039     UTM NORTHING:  4097600
COUNTY(0000):                                      CITY POPULATION:      6,011       ELEV ABOVE MSL: 0984      UTM EASTING: 00631200
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(1000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 15-I

    SULFUR DIOXIDE
                                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION      61 085

SITE CODE: 480340002F03
SITE ADDRESS: F & M BANK-BIG ISLAND              LATITUDE(D-M-S.):  37 32  6 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BEDFORD CO                         LONGITUDE(D-M-S.):  79 21 40 W     ELEV ABOVE GROUND: 0016     UTM NORTHING:  4135300
COUNTY(0340): BEDFORD CO                           CITY POPULATION:      20,720       ELEV ABOVE MSL: 0869      UTM EASTING: 00649800
STATION TYPE: RURAL - INDUSTRIAL                   AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 52-B

    PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      56 085

SITE CODE: 480340003F02
SITE ADDRESS: PEAKS OF OTTER                     LATITUDE(D-M-S.):  37 29 5          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BEDFORD CO                         LONGITUDE(D-M-S.):  79 32 27 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4145200
COUNTY(0340): BEDFORD CO                           CITY POPULATION:      20,720       ELEV ABOVE MSL: 1837      UTM EASTING: 00623900
STATION TYPE: REMOTE                               AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 52-C

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       11 085

SITE CODE: 480340003F03
SITE ADDRESS: PEAK OF OTTER                      LATITUDE(D-M-S.):  37 26 49 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BEDFORD CO                         LONGITUDE(D-M-S.):  79 36 18 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4145200
COUNTY(0340): BEDFORD CO                           CITY POPULATION:      20,720       ELEV ABOVE MSL: 1837      UTM EASTING: 00623900
STATION TYPE: REMOTE                               AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 52-C

    PARTICULATE                   HI-VOL  GRAVIMETRIC                                 24-HOUR   UG/CU METER (25 C)      15 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       15 085

SITE CODE: 480900001F01
SITE ADDRESS: WATER TREATMENT PLANT              LATITUDE(D-M-S.):  37 04 5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: BLACKSTONE                         LONGITUDE(D-M-S.):  77 59 30 W     ELEV ABOVE GROUND: 0003     UTM NORTHING:  4107000
COUNTY(2260): NOTTOWAY CO                          CITY POPULATION:       4,412       ELEV ABOVE MSL: 0426      UTM EASTING: 00766000
STATION TYPE: RURAL - AGRICULTURAL                 AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 65-B

    PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 480490006F02
SITE ADDRESS: GRAHAM ELEM SCH                    LATITUDE(D-M-S.):  37 19 20 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: BLUEFIELD                          LONGITUDE(D-M-S.):  81 14 47 W     ELEV ABOVE GROUND: 0030     UTM NORTHING:  4124900
COUNTY(1310): TAZEWELL CO                          CITY POPULATION:       5,286       ELEV ABOVE MSL: 2700      UTM EASTING: 00481100
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR POPULATION:  1,508,122  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                  AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 79

    PARTICULATE                   HI-VOL  GRAVIMETRIC
    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          1-HOUR   COHS/1,000 LINEAR FT   4239 085
                                                                                    24-HOUR   PARTS PER MILLION       61 085
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SITE CODE: 480950003F03                    LATITUDE(D-M-S-):  1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW TRT PLT (BUCHANAN)       LONGITUDE(D-M-S-): 79 56 35 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4159100
CITY OR AREA: BOTETOURT CO                   CITY POPULATION:     18,193      ELEV ABOVE MSL: 1050      UTM EASTING: 00617600
COUNTY(0940): BOTETOURT CO                   AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 20C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      52 085


SITE CODE: 480480003F01                    LATITUDE(D-M-S-):  36 49 41 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SC BLDG VA INTERMONT COL     LONGITUDE(D-M-S-):  82 10 47 W     ELEV ABOVE GROUND: 0040   UTM NORTHING: 4051600
CITY OR AREA: BRISTOL                        CITY POPULATION:     17,857      ELEV ABOVE MSL: 1798      UTM EASTING: 00394800
COUNTY(0000):                                AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYP : SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4290 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     6690 085


SITE CODE: 480940009F01                    LATITUDE(D-M-S-):  36 49 39 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2240 SHAKESVILLE ROAD        LONGITUDE(D-M-S-):  82  9 39 W     ELEV ABOVE GROUND: 0052   UTM NORTHING: 4051360
CITY OR AREA: BRISTOL                        CITY POPULATION:     17,857      ELEV ABOVE MSL: 1850      UTM EASTING: 00396600
COUNTY(0000):                                AQCR POPULATION: 1,508,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480540009F02                    LA   UDE(D-M-S-):  37 32 36 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LUTHER GILLIAM PROPERTY      LONG:.UDE(D-M-S-):  78 27 48 W     ELEV ABOVE GROUND: 0008   UTM NORTHING: 4158000
CITY OR AREA: BUCKINGHAM CO                  CITY POPULATION:     10,697      ELEV ABOVE MSL: 0586      UTM EASTING: 00729100
COUNTY(0540): BUCKINGHAM CO                  AQCR POPULATION:    550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 58-I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       61 085


SITE CODE: 480540002F02                    LATITUDE(D-M-S-):  37 43 39 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 944 MAGNOLIA AVE             LONGITUDE(D-M-S-):  79 21 49 W     ELEV ABOVE GROUND: 0003   UTM NORTHING: 4176500
CITY OR AREA: BUENA VISTA                    CITY POPULATION:      6,425      ELEV ABOVE MSL: 0833      UTM EASTING: 00649200
COUNTY(0000):                                AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 102A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 480580003F01                    LATITUDE(D-M-S-):  37 21 45 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LAYTON RD & RT 460           LONGITUDE(D-M-S-):  79 12 29 W     ELEV ABOVE GROUND: 0020   UTM NORTHING: 4136400
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319      ELEV ABOVE MSL: 0902      UTM EASTING: 00658700
COUNTY(0580): CAMPBELL CO                    AQCR POPULATION:    550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION C...ROL BOARD
STATION NUMBER 56-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 480580005F02                    LATITUDE(D-M-S-):     37 37 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELEM SCHOOL (BROOKNEAL)      LONGITUDE(D-M-S-):  79 21 23 W     ELEV ABOVE GROUND: 0033   UTM NORTHING: 4102600
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:     43,319      ELEV ABOVE MSL: 0690      UTM EASTING: 00682900
COUNTY(0580): CAMPBELL CO                    AQCR POPULATION:    550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                               SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 56-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085


SITE CODE: 480660002F01                    LATITUDE(D-M-S-):  38  1 53 N      EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 606 EAST MARKET ST           LONGITUDE(D-M-S-):  78 28 55 W     ELEV ABOVE GROUND: 0030   UTM NORTHING: 4212100
CITY OR AREA: CHARLOTTESVILLE                CITY POPULATION:     38,880      ELEV ABOVE MSL: 0520      UTM EASTING: 00721000
COUNTY(0000):                                AQCR POPULATION:    708,601    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                               SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 127-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      55 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  4170 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       93 085
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SITE CODE: 480710001F02                    LATITUDE(D.M.S.):  1      N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARMORY BAINBRIDGE AVENUE     LONGITUDE(D.M.S.): 76  1 28 W        ELEV ABOVE GROUND: 0009    UTM NORTHING:  4075000
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:     89,580          ELEV ABOVE MSL: 0043    UTM EASTING: 00366000
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      67 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  4192 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     7971 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       69 085


SITE CODE: 480710003F02                    LATITUDE(D.M.S.):  1      N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: FIRE STATION NO 1            LONGITUDE(D.M.S.): 76  1  9 W        ELEV ABOVE GROUND: 0016    UTM NORTHING:  4076600
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:     89,580          ELEV ABOVE MSL: 0007    UTM EASTING: 00386600
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 480710005F02                    LATITUDE(D.M.S.): 36 59 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: WASH SEW TRT BALT BLVD       LONGITUDE(D.M.S.): 76 17 52 W        ELEV ABOVE GROUND: 0007    UTM NORTHING:  4069700
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:     89,580          ELEV ABOVE MSL: 0010    UTM EASTING: 00384500
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      50 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       66 085


SITE CODE: 480710004F01                    LATITUDE(D.M.S.): 36 57  2 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 9025 ROBERTSON BLVD          LONGITUDE(D.M.S.): 76 17 50 W        ELEV ABOVE GROUND: 0000    UTM NORTHING:  4065200
CITY OR AREA: CHESAPEAKE                     CITY POPULATION:     89,580          ELEV ABOVE MSL: 0000    UTM EASTING: 00384500
COUNTY(0000):                                AQCR POPULATION:  1,088,452       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                      AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      66 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       24-HOUR   COHS/1,000 LINEAR FT  4309 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7551 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       66 085


SITE CODE: 480720002F02                    LATITUDE(D.M.S.):    37 58 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BENSELEY VOL FIRE DEPT       LONGITUDE(D.M.S.): 76 56 28 W        ELEV ABOVE GROUND: 0013    UTM NORTHING:  4146000
CITY OR AREA: CHESTERFIELD CO                CITY POPULATION:     74,855          ELEV ABOVE MSL: 0305    UTM EASTING: 00289000
COUNTY(0720): CHESTERFIELD CO                AQCR POPULATION:    708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 71-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION       61 085


SITE CODE: 480760001F02                    LATITUDE(D.M.S.):    39 57 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POWHATAN SCH (BOYCE)         LONGITUDE(D.M.S.): 78 43  7 W        ELEV ABOVE GROUND: 0033    UTM NORTHING:  4330600
CITY OR AREA: CLARKE CO                      CITY POPULATION:      8,102          ELEV ABOVE MSL: 0656    UTM EASTING: 00753[illegible]
COUNTY(0760): CLARKE CO                      AQCR POPULATION:    689,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 31A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      98 085


SITE CODE: 480740002F01                    LATITUDE(D.M.S.):  1      N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JEFFERSON AVE WATER TANK     LONGITUDE(D.M.S.): 80  4  1 W        ELEV ABOVE GROUND: 0003    UTM NORTHING:  4197700
CITY OR AREA: CLIFTON FORGE                  CITY POPULATION:      5,501          ELEV ABOVE MSL: 1470    UTM EASTING: 00603800
COUNTY(0000):                                AQCR POPULATION:    689,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 103-B

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 490420001F01                    LATITUDE(D.M.S.): 37 15 15 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL BLDG RT 301        LONGITUDE(D.M.S.): 77 29 38 W        ELEV ABOVE GROUND: 0023    UTM NORTHING:  4125600
CITY OR AREA: COLONIAL HEIGHTS               CITY POPULATION:     15,097          ELEV ABOVE MSL: 0121    UTM EASTING: 00286200
COUNTY(0000):                                AQCR POPULATION:    708,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 152A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 480840005F02                    LATITUDE(D.M.S.):  1      N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: DRY RUN FILTRATION PLANT     LONGITUDE(D.M.S.): 80 12  9 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  4185100
CITY OR AREA: COVINGTON                      CITY POPULATION:     10,000      ELEV ABOVE MSL: 1350    UTM EASTING: 00586900
COUNTY(0000):                                AQCR POPULATION:    684,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 104-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       53 085

SITE CODE: 480880001F01                    LATITUDE(D.M.S.):  38 29 43 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: RT. 229 CULPEPER HIGH        LONGITUDE(D.M.S.):  83 59 13 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4269800
CITY OR AREA: CULPEPER CO                    CITY POPULATION:     10,218      ELEV ABOVE MSL: 0480    UTM EASTING: 00239500
COUNTY(0000): CULPEPER CO                    AQCR POPULATION:    392,309    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                 AQCR(229): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 42A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085

SITE CODE: 480920005A01                    LATITUDE(D.M.S.):  36 34 40 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: 427 PATTON STREET            LONGITUDE(D.M.S.):  79 24 00 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4049821
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0000    UTM EASTING:   693154
COUNTY(2380): PITTSYLVANIA CO                AQCR POPULATION:    558,282    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                        HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 480920001P01                    LATITUDE(D.M.S.):  36 34 40 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: 427 PATTON ST                LONGITUDE(D.M.S.):  79 24 00 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4049821
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0000    UTM EASTING: 00693154
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA REGION                         SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASN SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      19 085

SITE CODE: 480920006F02                    LATITUDE(D.M.S.):  36 37 13 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: DANVILLE TECHNICAL INST      LONGITUDE(D.M.S.):  79 24 13 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4097600
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0499    UTM EASTING: 00692950
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-D

    PARTICULATE                        HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 480920004F02                    LATITUDE(D.M.S.):  36 35 49 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: 220 BELLEVUE ST              LONGITUDE(D.M.S.):  79 23 19 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4051000
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0500    UTM EASTING: 00699150
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-C

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       57 085

SITE CODE: 480920007F02                    LATITUDE(D.M.S.):  36 34 43 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: BEAUREGARD ST                LONGITUDE(D.M.S.):  79 23 22 W      ELEV ABOVE GROUND: 0004   UTM NORTHING:  4049100
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0500    UTM EASTING: 00699100
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153-E

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       49 085

SITE CODE: 480920008F02                    LATITUDE(D.M.S.):  36 35 18 N          EPA REGION: 03        UTM ZONE: 17
SITE ADDRESS: FIRE STA #1 BRIDGE ST        LONGITUDE(D.M.S.):  79 23 21 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4050200
CITY OR AREA: DANVILLE                       CITY POPULATION:     46,391      ELEV ABOVE MSL: 0400    UTM EASTING: 00699100
COUNTY(0000):                                AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 153F

    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                           2-HOUR   COHS/1,000 LINEAR FT  3977 085
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SITE CODE: 480980001F02
SITE ADDRESS: MUNICIPAL BUILDING GARAGE                LATITUDE(D-M-S.):  36 54 49 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: EMPORIA                                  LONGITUDE(D-M-S.):  77 32 41 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4063200
COUNTY(0000):                                             CITY POPULATION:      5,300        ELEV ABOVE MSL: 0108     UTM EASTING: 00273300
STATION TYPE: CENTER CITY - INDUSTRIAL                    AQCR POPULATION:    700,601    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                          AQCR(2280): STATE CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 179-A

   PARTICULATE                          HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR   UG/CU METER (25 C)      60 085

SITE CODE: 481090001F02
SITE ADDRESS: CHARLOTTE ST.                            LATITUDE(D-M-S.):  37 55 42 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: ESSEX CO                                 LONGITUDE(D-M-S.):  76 51 25 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4193300
COUNTY(0000): ESSEX CO                                    CITY POPULATION:      7,099        ELEV ABOVE MSL: 0300     UTM EASTING: 00336800
STATION TYPE: CENTER CITY - INDUSTRIAL                    AQCR POPULATION:    392,360    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                          AQCR(2290): NORTHEASTERN VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD     SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 84A

   PARTICULATE                          HI-VOL  GRAVIMETRIC
                                                                                    24-HOUR   UG/CU METER (25 C)      61 085

SITE CODE: 481040004601
SITE ADDRESS: HOLIDAY INN                              LATITUDE(D-M-S.):  38 51 43 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: FAIRFAX                                  LONGITUDE(D-M-S.):  77 18 29 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4303777
COUNTY(0000):                                             CITY POPULATION:     21,970        ELEV ABOVE MSL: 0350     UTM EASTING: 00299867
STATION TYPE: SUBURBAN - COMMERCIAL                       AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                         AQCR(0047): NATIONAL CAPITAL
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT   SMSA(8840): WASHINGTON, D.C.--MD.--VA.

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SULFATION RATE                       LEAD PLATE  GRAVIMETRIC (HUEY)          24-HOUR   UG/CU METER (25 C)     129 085
                                                                                  1-MONTH   MG. SO3/100 SQ. CM./      1 085

SITE CODE: 481040005601
SITE ADDRESS: 10600 PAGE AVENUE                        LATITUDE(D-M-S.):  38 50 41 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: FAIRFAX                                  LONGITUDE(D-M-S.):  77 18 43 W      ELEV ABOVE GROUND: 0014    UTM NORTHING:  4301871
COUNTY(0000):                                             CITY POPULATION:     21,970        ELEV ABOVE MSL: 0424     UTM EASTING:   299353
STATION TYPE: SUBURBAN - RESIDENTIAL                      AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                         AQCR(0047): NATIONAL CAPITAL
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT   SMSA(8840): WASHINGTON, D.C.--MD.--VA.
IN/ON MONITORING TWIN 40 FT S E OF CO POLICE DEPT NEAR MASSEY BLDG

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                 24-HOUR   UG/CU METER (25 C)      84 085
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT   340 085
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED       2-HOUR   COHS/1,000 LINEAR FT  2683 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                   1-HOUR   MG/CU METER (25 C)     5217 085
   SULFATION RATE                       LEAD PLATE  GRAVIMETRIC (HUEY)             1-HOUR   UG/CU METER (25 C)     5949 085
   NITRIC OXIDE                         INSTRUMENTAL  CHEMILUMINESCENCE            1-MONTH   MG. SO3/100 SQ. CM./      1 085
   NITROGEN DIOXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   UG/CU METER (25 C)     6166 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   UG/CU METER (25 C)     6190 085
                                                                                   1-HOUR   UG/CU METER (25 C)     6697 085

SITE CODE: 481060004601
SITE ADDRESS:                                          LATITUDE(D-M-S.):  38 47 05 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: FAIRFAX CO                               LONGITUDE(D-M-S.):  77 23 20 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4295384
COUNTY(1060): FAIRFAX CO                                  CITY POPULATION:    455,021        ELEV ABOVE MSL:  435     UTM EASTING:   292498
STATION TYPE:                                             AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                         AQCR(0047): NATIONAL CAPITAL
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT                      SMSA(8840): WASHINGTON, D.C.--MD.--VA.
DISCONTINUED 1973

   PARTICULATE                          BUCKET  GRAVIMETRIC (ASTM)
   SULFATION RATE                       LEAD PLATE  GRAVIMETRIC (HUEY)          1-MONTH   MG./SQ. CM./30 DAYS      1 085
                                                                                  1-MONTH   MG. SO3/100 SQ. CM./      1 085

SITE CODE: 481060006601
SITE ADDRESS:                                          LATITUDE(D-M-S.):  38 53 38 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: FAIRFAX CO                               LONGITUDE(D-M-S.):  77 27 55 W      ELEV ABOVE GROUND: 0  1    UTM NORTHING:  4307682
COUNTY(1060): FAIRFAX CO                                  CITY POPULATION:    455,021        ELEV ABOVE MSL:  240     UTM EASTING: 00286189
STATION TYPE: RURAL - INDUSTRIAL                          AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                         AQCR(0047): NATIONAL CAPITAL
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT                      SMSA(8840): WASHINGTON, D.C.--MD.--VA.

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                       645 BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     123 085
                                                                                   24-HOUR   UG/CU METER (25 C)      99 085

SITE CODE: 481060014601
SITE ADDRESS: ENGLESIDE                                LATITUDE(D-M-S.):  38 43 57 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: FAIRFAX CO                               LONGITUDE(D-M-S.):  77 04 07 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4288982
COUNTY(1060): FAIRFAX CO                                  CITY POPULATION:    455,021        ELEV ABOVE MSL: 0040     UTM EASTING: 00317291
STATION TYPE: SUBURBAN - COMMERCIAL                       AQCR POPULATION:  2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                         AQCR(0047): NATIONAL CAPITAL
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.   SMSA(8840): WASHINGTON, D.C.--MD.--VA.

   PARTICULATE                          HI-VOL  GRAVIMETRIC
   SOILING INDEX (TRANSMISSION)         TAPE SAMPLER  TRANSMITTANCE                 24-HOUR   UG/CU METER (25 C)     122 085
   CARBON MONOXIDE                      INSTRUMENTAL  NONDISPERSIVE INFRA-RED       2-HOUR   COHS/1,000 LINEAR FT  4351 085
   SULFUR DIOXIDE                       INSTRUMENTAL  COULOMETRIC                   1-HOUR   MG/CU METER (25 C)     4420 085
   SULFATION RATE                       LEAD PLATE  GRAVIMETRIC (HUEY)             1-HOUR   UG/CU METER (25 C)     7813 085
   NITRIC OXIDE                         INSTRUMENTAL  CHEMILUMINESCENCE            1-MONTH   MG. SO3/100 SQ. CM./      1 085
   NITROGEN DIOXIDE                     INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   UG/CU METER (25 C)     6293 085
   OZONE                                INSTRUMENTAL  CHEMILUMINESCENCE            1-HOUR   UG/CU METER (25 C)     6309 085
                                                                                   1-HOUR   UG/CU METER (25 C)     7926 085
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SITE CODE: 481060015601                    LATITUDE(D.M.S.):  38 41 56 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: RTE 123 (LORTON)             LONGITUDE(D.M.S.):  77 15 22 W      ELEV ABOVE GROUND: 0022    UTM NORTHING: 4285571
CITY OR AREA: FAIRFAX CO                     CITY POPULATION:     456,021       ELEV ABOVE MSL: 0282    UTM EASTING: 00303797
COUNTY(11001): FAIRFAX CO                    AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                    AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                                SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPART
ROOF OF BLDG A REHAB CTR FOR ALCOH

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     119 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      99 085


SITE CODE: 481080001F01                    LATITUDE(D.M.S.):  38 53 29 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7115 LEESBURG PIKE           LONGITUDE(D.M.S.):  77 11 18 W      ELEV ABOVE GROUND: 0090    UTM NORTHING: 4306800
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:      10,772       ELEV ABOVE MSL: 0394    UTM EASTING: 00310200
COUNTY(00000):                               AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL                AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                                 SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO 129-A

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION      57 085


SITE CODE: 481080003601                    LATITUDE(D.M.S.):  38 52 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D.M.S.):  77 10 16 W      ELEV ABOVE GROUND:  0  6    UTM NORTHING: 4304776
CITY OR AREA: FALLS CHURCH                   CITY POPULATION:      10,772       ELEV ABOVE MSL:  395    UTM EASTING:  311676
COUNTY(00000):                               AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                   AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                                SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     142 085


SITE CODE: 481120001F01                    LATITUDE(D.M.S.):  38 42 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 330 HOSPITAL DR.             LONGITUDE(D.M.S.):  83 48 26 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4288300
CITY OR AREA: FAUQUIER CO                    CITY POPULATION:      26,375       ELEV ABOVE MSL: 0420    UTM EASTING: 00255900
COUNTY(11201): FAUQUIER CO                   AQCR POPULATION:     392,368    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                      AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 37A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      67 085


SITE CODE: 481160001F02                    LATITUDE(D.M.S.):     37 57 5              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BREMO BLUFF P O              LONGITUDE(D.M.S.):  83 21  9 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4177100
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:       7,621       ELEV ABOVE MSL: 0230    UTM EASTING: 00238200
COUNTY(11160): FLUVANNA CO                   AQCR POPULATION:     392,368    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
DISCONTINUED IN 1969

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      38 085


SITE CODE: 481160005F02                    LATITUDE(D.M.S.):  37 42 42 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POLLAK RES. BREMO BLUFF      LONGITUDE(D.M.S.):  78 16 59 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4177100
CITY OR AREA: FLUVANNA CO                    CITY POPULATION:       7,621       ELEV ABOVE MSL: 0328    UTM EASTING: 00239500
COUNTY(11160): FLUVANNA CO                   AQCR POPULATION:     392,368    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(224): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 39-F                                  DISCONTINUED 3/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)       9 085


SITE CODE: 481165001G01                    LATITUDE(D.M.S.):  38 41 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BLDG 247 HUMPHREY HALL       LONGITUDE(D.M.S.):  77 07 59 W      ELEV ABOVE GROUND: 0036    UTM NORTHING: 4278412
CITY OR AREA: FORT BELVOIR                   CITY POPULATION:      19,591       ELEV ABOVE MSL: 0156    UTM EASTING: 00319401
COUNTY(11001): FAIRFAX CO                    AQCR POPULATION:   2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                  AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                                SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF BLDG 247 ENGINEER SCHOOL

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      89 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  UG/CU METER (25 C)      99 085


SITE CODE: 481180002F01                    LATITUDE(D.M.S.):  36 59  7 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL BLDG         LONGITUDE(D.M.S.):  76 55 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4040800
CITY OR AREA: FRANKLIN                       CITY POPULATION:       8,880       ELEV ABOVE MSL: 0096    UTM EASTING: 00328000
COUNTY(00000):                               AQCR POPULATION:   1,088,452    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 178-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)      18 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR  PARTS PER MILLION       18 085
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SITE CODE: 481180003F01                    LATITUDE(D-M-S): 36 42 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT                  LONGITUDE(D-M-S): 76 00 00 W         ELEV ABOVE GROUND: 0019  UTM NORTHING: 4062300
CITY OR AREA: FRANKLIN                       CITY POPULATION:     8,880         ELEV ABOVE MSL: 0042     UTM EASTING: 0332600
COUNTY(0000):                                AQCR POPULATION: 1,089,492         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 17A-C HEALTH DEPT

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    43 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  UG/CU METER (25 C)    19 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     21 085


SITE CODE: 481270003F02                    LATITUDE(D-M-S):  1    N             EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRANKLIN COUNTY HIGH SCH     LONGITUDE(D-M-S): 80  4 11 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4096200
CITY OR AREA: FRANKLIN CO                    CITY POPULATION:    24,858         ELEV ABOVE MSL: 1194     UTM EASTING: 0559800
COUNTY(1220): FRANKLIN CO                    AQCR POPULATION:   550,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 51-C

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    61 085


SITE CODE: 481220002F02                    LATITUDE(D-M-S):  39 57 5            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LARGENT HOUSE (BRUCETOWN)    LONGITUDE(D-M-S): 78 49 21 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 4349000
CITY OR AREA: FREDERICK CO                   CITY POPULATION:    20,893         ELEV ABOVE MSL: 0656     UTM EASTING: 0751600
COUNTY(1220): FREDERICK CO                   AQCR POPULATION:   684,376         TIME ZONE(REF GMT): EAST US HOURS
STATION TYPE: RURAL - INDUSTRIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26A

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    57 085


SITE CODE: 481240002F01                    LATITUDE(D-M-S): 38 17 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: NAT BATTLEFIELD PK           LONGITUDE(D-M-S): 77 28 15 W         ELEV ABOVE GROUND: 0018  UTM NORTHING: 4240900
CITY OR AREA: FREDERICKSBURG                 CITY POPULATION:    19,490         ELEV ABOVE MSL: 0120     UTM EASTING: 0263900
COUNTY(0000):                                AQCR POPULATION:   392,368         TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: SUBURBAN - COMMERCIAL            AQCR(229): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 13D B

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    60 085
    SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                          2-HOUR  COHS/1,000 LINEAR FT  4269 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     59 085


SITE CODE: 481260004F02                    LATITUDE(D-M-S): 38 55 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1000 SHENANDOAH AVE          LONGITUDE(D-M-S): 78 13 49 W         ELEV ABOVE GROUND: 0030  UTM NORTHING: 4312500
CITY OR AREA: FRONT ROYAL                    CITY POPULATION:     8,211         ELEV ABOVE MSL: 0680     UTM EASTING: 0749100
COUNTY(3260): WARREN CO                      AQCR POPULATION:   684,376         TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 30E

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     60 085


SITE CODE: 481280006F02                    LATITUDE(D-M-S): 36 39 32 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LINDAURY RD                  LONGITUDE(D-M-S): 80 55  6 W         ELEV ABOVE GROUND: 0003  UTM NORTHING: 4066800
CITY OR AREA: GALAX                          CITY POPULATION:     6,278         ELEV ABOVE MSL: 2400     UTM EASTING: 0507300
COUNTY(0000):                                AQCR POPULATION: 1,508,122         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 10S G

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    61 085
    SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR  PARTS PER MILLION     61 085


SITE CODE: 481300006F01                    LATITUDE(D-M-S): 37 19 39 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 722 MENOHAN AVE (PEARISBU    LONGITUDE(D-M-S): 80 43 57 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4130900
CITY OR AREA: GILES CO                       CITY POPULATION:    16,791         ELEV ABOVE MSL: 1780     UTM EASTING: 0352700
COUNTY(1300): GILES CO                       AQCR POPULATION:   684,376         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 9 E

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    53 085


SITE CODE: 481370001F02                    LATITUDE(D-M-S):  59 59 5            EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA INST MARINE SCIENCE       LONGITUDE(D-M-S): 76 11 96 W         ELEV ABOVE GROUND: 0026  UTM NORTHING: 4123300
CITY OR AREA: GLOUCESTER CO                  CITY POPULATION:    14,059         ELEV ABOVE MSL: 0052     UTM EASTING: 0366900
COUNTY(1330): GLOUCESTER CO                  AQCR POPULATION:   392,368         TIME ZONE(REF GMT): WEST US HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(229): NORTHEASTERN VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 90-A

    PARTICULATE                  HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)    59 085
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SITE CODE: 481490001A01                    LATITUDE(D-M-S-): 37 00 35 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: PEMBROKE AND 6 STREETS       LONGITUDE(D-M-S-): 76 29 26 W         ELEV ABOVE GROUND: 0032  UTM NORTHING: 4096670
CITY OR AREA: HAMPTON                        CITY POPULATION: 120,779            ELEV ABOVE MSL: 0010     UTM EASTING: 374801
COUNTY(0000):                              AQCR POPULATION: 1,088,452            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(223): HAMPTON ROADS
AGENCY TYPE: EPA/ATMOS. SURV.                 SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                    HI-VOL  COLORIMETRIC                          24-HOUR  UG/CU METER (25 C)      9 085

SITE CODE: 481490001F01                    LATITUDE(D-M-S-): 37 00 39 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VEPCO                        LONGITUDE(D-M-S-): 76 29 26 W         ELEV ABOVE GROUND: 0033  UTM NORTHING: 4096670
CITY OR AREA: HAMPTON                        CITY POPULATION: 120,779            ELEV ABOVE MSL: 0010     UTM EASTING: 0037480
COUNTY(0000):                              AQCR POPULATION: 1,088,452            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(223): HAMPTON ROADS
AGENCY TYPE: EPA REGION                       SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASH STTE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     19 085

SITE CODE: 481490003F02                    LATITUDE(D-M-S-): 37 59 5             EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ARMISTEAD & PEMBROKE         LONGITUDE(D-M-S-): 76 4 49 W          ELEV ABOVE GROUND: 0016  UTM NORTHING: 4099100
CITY OR AREA: HAMPTON                        CITY POPULATION: 120,779            ELEV ABOVE MSL: 0010     UTM EASTING: 0037980
COUNTY(0000):                              AQCR POPULATION: 1,088,452            TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                            SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 179-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     61 085

SITE CODE: 481490004F02                    LATITUDE(D-M-S-): 36 59 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA SCHOOL 700 SHELL ROAD     LONGITUDE(D-M-S-): 76 29 5 W          ELEV ABOVE GROUND: 0008  UTM NORTHING: 4095500
CITY OR AREA: HAMPTON                        CITY POPULATION: 120,779            ELEV ABOVE MSL: 0010     UTM EASTING: 0037500
COUNTY(0000):                              AQCR POPULATION: 1,088,452            TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(223): HAMPTON ROADS
AGENCY TYPE: STATE                            SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 179C

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  9301 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7978 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR   PARTS PER MILLION     8085 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION     8819 085

SITE CODE: 481480002F02                    LATITUDE(D-M-S-): 38 59 5             EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SHOEMAKER'S RES. CC RD       LONGITUDE(D-M-S-): 78 19 W            ELEV ABOVE GROUND: 0003  UTM NORTHING: 4257400
CITY OR AREA: HARRISONBURG                   CITY POPULATION: 19,605             ELEV ABOVE MSL: 1020     UTM EASTING: 0668700
COUNTY(0000):                              AQCR POPULATION: 689,376              TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(226): VALLEY OF VIRGINIA
AGENCY TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     61 085

SITE CODE: 481480003F01                    LATITUDE(D-M-S-): 38 26 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FIREHOUSE #4                 LONGITUDE(D-M-S-): 78 51 55 W         ELEV ABOVE GROUND: 0012  UTM NORTHING: 4256800
CITY OR AREA: HARRISONBURG                   CITY POPULATION: 19,605             ELEV ABOVE MSL: 1490     UTM EASTING: 668300
COUNTY(0000):                              AQCR POPULATION: 689,376              TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(226): VALLEY OF VIRGINIA
AGENCY TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 131P

    SOILING INDEX (TRANSMISSION)   TAPE SAMP ER  TRANSMITTANCE                     2-HOUR   COHS/1,000 LINEAR FT  9199 085

SITE CODE: 481500002F01                    LATITUDE(D-M-S-): 37 33 5             EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: DOUGLAS FREEMAN HIGH SCH     LONGITUDE(D-M-S-): 77 1 48 W          ELEV ABOVE GROUND: 0033  UTM NORTHING: 4149300
CITY OR AREA: HENRICO CO                     CITY POPULATION: 154,384            ELEV ABOVE MSL: 0298     UTM EASTING: 0037410
COUNTY(1500): HENRICO CO                   AQCR POPULATION: 708,601              TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(226): STATE CAPITAL
AGENCY TYPE: STATE                            SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION     60 085

SITE CODE: 481500007F02                    LATITUDE(D-M-S-): 37 39 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GLEN LEA SCH AUSTIN AVE      LONGITUDE(D-M-S-): 77 29 3 W          ELEV ABOVE GROUND: 0020  UTM NORTHING: 4162000
CITY OR AREA: HENRICO CO                     CITY POPULATION: 154,384            ELEV ABOVE MSL: 0190     UTM EASTING: 0028000
COUNTY(1500): HENRICO CO                   AQCR POPULATION: 708,601              TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(226): STATE CAPITAL
AGENCY TYPE: STATE                            SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72J

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  PARTS PER MILLION     60 085
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SITE CODE: 48150000BF02                    LATITUDE(D+M+S+):  37 26 21 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VARINA ELEM SCH (VARINA)     LONGITUDE(D+M+S+):  77 20 43 W         ELEV ABOVE GROUND: 0030   UTM NORTHING: 4140000
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,384          ELEV ABOVE MSL: 0140    UTM EASTING: 00294500
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                 AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 72I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      61 085


SITE CODE: 48150001UF01                    LATITUDE(D+M+S+):  37 35 39 N          EPA REGION: 04          UTM ZONE: 17
SITE ADDRESS: STATE FAIR GROUNDS, LABUR    LONGITUDE(D+M+S+):  83 25  5 W         ELEV ABOVE GROUND: 0  3   UTM NORTHING: 4142200
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,384          ELEV ABOVE MSL:  150    UTM EASTING:  286500
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBEN 72-G

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE                  1-HOUR   PARTS PER MILLION      8101 085


SITE CODE: 48150001IF02                    LATITUDE(D+M+S+):  37 30 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: VA AIR NAT GUARD HOUSE       LONGITUDE(D+M+S+):  77 18 37 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4153600
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,384          ELEV ABOVE MSL: 0150    UTM EASTING: 00295800
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VA. STATE AIR POLLUTION CONTROL BD.
STATION NUMBER 72H

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     29 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      30 085


SITE CODE: 48150001ZF01                    LATITUDE(D+M+S+):  37 35 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 7112 SPENCER RD              LONGITUDE(D+M+S+):  77 30 07 W         ELEV ABOVE GROUND: 0015   UTM NORTHING: 4163200
CITY OR AREA: HENRICO CO                     CITY POPULATION:    154,384          ELEV ABOVE MSL: 0220    UTM EASTING: 00279100
COUNTY(1500): HENRICO CO                     AQCR POPULATION:    708,601        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BD
STATION NO 72-K

    OZONE                              INSTRUMENTAL  ULTRA VIOLET DASIBI CORP          1-HOUR   PARTS PER MILLION      4749 085


SITE CODE: 48152000JF02                    LATITUDE(D+M+S+):  36 49 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STANLEYTOWN                  LONGITUDE(D+M+S+):  79 57 38 W         ELEV ABOVE GROUND: 0003   UTM NORTHING: 4066300
CITY OR AREA: HENRY CO                       CITY POPULATION:     50,901          ELEV ABOVE MSL: 0800    UTM EASTING: 00592800
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085


SITE CODE: 48152000JF02                    LATITUDE(D+M+S+):  36 37 35 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WATER PLT SMITH RIVER RR     LONGITUDE(D+M+S+):  79 57 15 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4063700
CITY OR AREA: HENRY CO                       CITY POPULATION:     50,901          ELEV ABOVE MSL: 1080    UTM EASTING: 00593500
COUNTY(1520): HENRY CO                       AQCR POPULATION:    558,282        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 54D

    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      59 085


SITE CODE: 48153000160I                    LATITUDE(D+M+S+):  38 50 08 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 21 SPRING STREET             LONGITUDE(D+M+S+):  77 23 10 W         ELEV ABOVE GROUND: 0033   UTM NORTHING: 4315824
CITY OR AREA: HERNDON                        CITY POPULATION:      9,301          ELEV ABOVE MSL: 0405    UTM EASTING: 00293274
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:  2,861,123        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                           SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF FIRE DEPARTMENT

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)    119 085
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)                   1-MONTH   MG. SO3/100 SQ. CM./     1 085


SITE CODE: 48156000ZF02                    LATITUDE(D+M+S+):     37 58 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HOPEWELL NE-S BUILDING       LONGITUDE(D+M+S+):  74 49 11 W         ELEV ABOVE GROUND: 0013   UTM NORTHING: 4130200
CITY OR AREA: HOPEWELL                       CITY POPULATION:     23,471          ELEV ABOVE MSL: 0039    UTM EASTING: 00297500
COUNTY(0000):                                AQCR POPULATION:    708,601        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(225): STATE CAPITAL
AGENCY  TYPE: STATE                            SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 154-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      61 085
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SITE CODE: 481540C04F02
SITE ADDRESS: HOPEWELL ST & TERMINAL RD          LATITUDE(D-M-S.):  37 18 10 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: HOPEWELL                           LONGITUDE(D-M-S.):  77 16 45 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4130700
COUNTY(100001):                                    CITY POPULATION:     23,471        ELEV ABOVE MSL: 0090     UTM EASTING: 00298000
STATION TYPE: CENTER CITY - INDUSTRIAL               AQCR POPULATION:    708,601  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STAT                                     AQCR(225): STATE CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(6760):  RICHMOND, VIRGINIA
STATION NUMBER 1549

   SULFUR DIOXIDE                    INSTRUMENTAL  COULOMETRIC                                  1-HOUR   PARTS PER MILLION     0069 085
   OZONE                             INSTRUMENTAL  CHEMILUMINESCENCE                           1-HOUR   PARTS PER MILLION      348 085

SITE CODE: 481733001602
SITE ADDRESS: DOUGLASS ELEM SCH                  LATITUDE(D-M-S.):  39  6 25 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: LEESBURG                           LONGITUDE(D-M-S.):  77 32  6 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4331500
COUNTY(107601): LOUDOUN CO                         CITY POPULATION:      9,821        ELEV ABOVE MSL: 0282     UTM EASTING: 03280800
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR POPULATION:  2,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                   AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
STATION NUMBER L-38-8

   PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      60 085

SITE CODE: 481720003F01
SITE ADDRESS: 65 A GIBSON ST                     LATITUDE(D-M-S.):  39 07 11 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: LEESBURG                           LONGITUDE(D-M-S.):  77 34 09 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  4333000
COUNTY(107601): LOUDOUN CO                         CITY POPULATION:      9,821        ELEV ABOVE MSL: 0390     UTM EASTING: 00278000
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:  2,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
STA NO. L-38-F

   SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION       29 085

SITE CODE: 481720003601
SITE ADDRESS: GIBSON ST                          LATITUDE(D-M-S.):  39 07 11 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: LEESBURG                           LONGITUDE(D-M-S.):  77 34 09 W     ELEV ABOVE GROUND: 0060    UTM NORTHING:  4333000
COUNTY(107601): LOUDOUN CO                         CITY POPULATION:      9,821        ELEV ABOVE MSL: 0390     UTM EASTING: 00278000
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:  2,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                   AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD         SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
STA NO L-38-F

   SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR  PARTS PER MILLION        5 085

SITE CODE: 481740002F01
SITE ADDRESS: LEXINGTON (VMI)                    LATITUDE(D-M-S.):     37 47 5          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: LEXINGTON                          LONGITUDE(D-M-S.):  79 45 35 W     ELEV ABOVE GROUND: 0039    UTM NORTHING:  4183500
COUNTY(100001):                                    CITY POPULATION:      7,597        ELEV ABOVE MSL: 0094     UTM EASTING: 00638000
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:    684,376  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(226): VALLEY OF VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(4640):  LYNCHBURG, VA.
STATION NUMBER 1049

   PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      54 085

SITE CODE: 481760002F02
SITE ADDRESS: GOOSE CR CO CLUB                   LATITUDE(D-M-S.):     39 50 5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: LOUDOUN CO                         LONGITUDE(D-M-S.):  78 57 19 W     ELEV ABOVE GROUND: 0033    UTM NORTHING:  4329000
COUNTY(107601): LOUDOUN CO                         CITY POPULATION:     37,150        ELEV ABOVE MSL: 0223     UTM EASTING: 00262400
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:  2,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                    AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD   SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
STATION NUMBER 3049

   PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      25 085

SITE CODE: 481760002602
SITE ADDRESS: GOOSE CR CO CLUB                   LATITUDE(D-M-S.):  39 05 05 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: LOUDOUN CO                         LONGITUDE(D-M-S.):  77 57 57 W     ELEV ABOVE GROUND: 0033    UTM NORTHING:  4329000
COUNTY(107601): LOUDOUN CO                         CITY POPULATION:     37,150        ELEV ABOVE MSL: 0223     UTM EASTING: 00262400
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:  2,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: COUNTY                                   AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD         SMSA(8840):  WASHINGTON, D.C.--MD.--VA.
STATION N 3-49

   PARTICULATE                       HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       5 085

SITE CODE: 481840001401
SITE ADDRESS: 917 CHURCH STREET                  LATITUDE(D-M-S.):  37 24 50 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: LYNCHBURG                          LONGITUDE(D-M-S.):  79 08 32 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4141400
COUNTY(100001):                                    CITY POPULATION:     54,083        ELEV ABOVE MSL: 0097     UTM EASTING:  664900
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:    559,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA/ATHOS. SURV.                         AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: CITY WATER DEPARTMENT                    SMSA(4640):  LYNCHBURG, VA.

   SULFATE ION                       HI-VOL  COLORIMETRIC                                 24-HOUR  UG/CU METER (25 C)       3 085
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SITE CODE: 481840001F01                    LATITUDE(D-M-S.): 37 29 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY HALL                    LONGITUDE(D-M-S.): 79 03 32 W      ELEV ABOVE GROUND: 0020    UTM NORTHING: 4142199
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0697     UTM EASTING: 0066990
COUNTY(0000):                                AQCR POPULATION:   550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: EPA REGION                        SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: CITY WATER DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      9 085


SITE CODE: 481840003F01                    LATITUDE(D-M-S.):    37 37 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9TH AND COMMERCE STREET      LONGITUDE(D-M-S.): 79 31  8 W      ELEV ABOVE GROUND: 0016    UTM NORTHING: 4142200
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0590     UTM EASTING: 0066980
COUNTY(0000):                                AQCR POPULATION:   550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: CITY AIR POLLUTION CONTROL BOARD
CENTRAL COMM AREA WITH HEAVY INDUSTRY AFFECTING STA # 1558

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     54 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4096 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      40 085


SITE CODE: 481840009F02                    LATITUDE(D-M-S.):    37 37 5          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAMPBELL AVE & LYNCHBURG     LONGITUDE(D-M-S.): 79 31 41 W      ELEV ABOVE GROUND: 0033    UTM NORTHING: 4140600
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0689     UTM EASTING: 0066300
COUNTY(0000):                                AQCR POPULATION:   550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155-1                                  SITE LOCATED ON DINNER BELL MEAT CO PROP MEASURING ADJACENT SOURCE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 481840010F02                    LATITUDE(D-M-S.):    37 23  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MAUEN ST                     LONGITUDE(D-M-S.): 79  8 51 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4139000
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0800     UTM EASTING: 0066900
COUNTY(0000):                                AQCR POPULATION:   550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155J

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     51 085


SITE CODE: 481840011F01                    LATITUDE(D-M-S.):    37 27  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: P MUNRO SCH LOCKSVIEW RD     LONGITUDE(D-M-S.): 79 12 46 W      ELEV ABOVE GROUND: 0015    UTM NORTHING: 4146300
CITY OR AREA: LYNCHBURG                      CITY POPULATION:    54,083        ELEV ABOVE MSL: 0763     UTM EASTING: 0065810
COUNTY(0000):                                AQCR POPULATION:   550,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                             SMSA(4640): LYNCHBURG, VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 155K

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 085


SITE CODE: 481850001G01                    LATITUDE(D-M-S.): 38 55 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1437 BALLS HILL RD           LONGITUDE(D-M-S.): 77 11 58 W      ELEV ABOVE GROUND: 0014    UTM NORTHING: 4309302
CITY OR AREA: MC LEAN                        CITY POPULATION:    17,698        ELEV ABOVE MSL: 0344     UTM EASTING: 0056v369
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
IN/ON MONITORING TRLR 50 FT E OF LEWINSVILLE POLICE/GOVT SUBSTA

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     88 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  2917 085
    SULFATION RATE                 LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./   1 085
    NITRIC OXIDE                   INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    3829 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   UG/CU METER (25 C)    5223 085


SITE CODE: 481850010G01                    LATITUDE(D-M-S.): 38 56 20 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MCLEAN PROF BLDG             LONGITUDE(D-M-S.): 77 10 30 W      ELEV ABOVE GROUND: 0  6    UTM NORTHING: 4312030
CITY OR AREA: MC LEAN                        CITY POPULATION:    17,698        ELEV ABOVE MSL: 365      UTM EASTING:  31198
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                            SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT
DISCONTINUED IN 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     91 085


SITE CODE: 481880001F01                    LATITUDE(D-M-S.):    38 58 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: HEALTH DEPT 9301 LEE AVE     LONGITUDE(D-M-S.): 76 56  8 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4292000
CITY OR AREA: MANASSAS                       CITY POPULATION:     9,184        ELEV ABOVE MSL: 0295     UTM EASTING: 0269800
COUNTY(2530): PRINCE WILLIAM CO              AQCR POPULATION: 2,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: STATE                             SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 95-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     91 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  4065 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID   24-HOUR   PARTS PER MILLION      49 085
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SITE CODE: 481920001F01                    LATITUDE(D-M-S):  1      N              EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTHWESTERN STATE HOSP      LONGITUDE(D-M-S): 81 29 23 W          ELEV ABOVE GROUND: 0033   UTM NORTHING: 9876300
CITY OR AREA: MARION                         CITY POPULATION:    8,158           ELEV ABOVE MSL: 2362      UTM EASTING: 3045900
COUNTY(2900): SMYTH CO                       AQCR POPULATION: 1,608,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 481920009F01                    LATITUDE(D-M-S):  36 50 59 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARION SHOPPING CENTER       LONGITUDE(D-M-S):  81 29 33 W         ELEV ABOVE GROUND: 0004   UTM NORTHING: 4078100
CITY OR AREA: MARION                         CITY POPULATION:    8,158           ELEV ABOVE MSL: 2150      UTM EASTING: 0345900
COUNTY(2900): SMYTH CO                       AQCR POPULATION: 1,608,122        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NO 15-I

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      31 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  2293 085
    SULFUR DIOXIDE                 INSTRUMENTAL  WEST-GAEKE COLORIMETRIC               1-HOUR    PARTS PER MILLION     3545 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                           1-HOUR    PARTS PER MILLION      253 085


SITE CODE: 481940005F01                    LATITUDE(D-M-S):  36 59 51 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY LIBRARY                 LONGITUDE(D-M-S):  79 52 18 W         ELEV ABOVE GROUND: 0033   UTM NORTHING: 4061000
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:   17,653           ELEV ABOVE MSL: 0984      UTM EASTING: 0600500
COUNTY(0000):                                AQCR POPULATION:  559,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15A-C

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 481940006F01                    LATITUDE(D-M-S):  36 55 46 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: VALLEYDALE DRIVE             LONGITUDE(D-M-S):  79 52  1 W         ELEV ABOVE GROUND: 0000   UTM NORTHING: 4042700
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:   17,653           ELEV ABOVE MSL: 0895      UTM EASTING: 0600900
COUNTY(0000):                                AQCR POPULATION:  559,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15A-D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 481940007F02                    LATITUDE(D-M-S):  36 41  6 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: BRUCE & CLEVELAND STS        LONGITUDE(D-M-S):  79 52 10 W         ELEV ABOVE GROUND: 0055   UTM NORTHING: 4060300
CITY OR AREA: MARTINSVILLE                   CITY POPULATION:   17,653           ELEV ABOVE MSL: 0900      UTM EASTING: 0601000
COUNTY(0000):                                AQCR POPULATION:  559,282         TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 15A E

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          24-HOUR   COHS/1,000 LINEAR FT  3977 085


SITE CODE: 482300002F02                    LATITUDE(D-M-S):     36 59 5          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: TIDEWATER COMMUNITY COLL     LONGITUDE(D-M-S):  76  9  5 W         ELEV ABOVE GROUND: 0033   UTM NORTHING: 4069200
CITY OR AREA: NANSEMOND EQ                   CITY POPULATION:   35,146           ELEV ABOVE MSL: 0043      UTM EASTING: 0371900
COUNTY(2060): NANSEMOND CO                   AQCR POPULATION: 1,088,952        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                              SMSA(0800): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER N7-A

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   PARTS PER MILLION       29 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP              1-HOUR    PARTS PER MILLION     6519 085


SITE CODE: 482120001A01                    LATITUDE(D-M-S):  37 02 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 11TH MAIN STREET             LONGITUDE(D-M-S):  76 27 30 W         ELEV ABOVE GROUND: 0011   UTM NORTHING: 4099356
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:  138,177           ELEV ABOVE MSL: 0041      UTM EASTING: 0370293
COUNTY(0000):                                AQCR POPULATION: 1,088,952        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA/STATE/LOCAL                    SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: DEPARTMENT OF PUBLIC WORKS CITY OF NEWPORT NEWS

    SULFATE (24)                   HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 482120001F01                    LATITUDE(D-M-S):  37 02 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 11TH MAIN ST                 LONGITUDE(D-M-S):  76 27 30 W         ELEV ABOVE GROUND: 0012   UTM NORTHING: 4099356
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:  138,177           ELEV ABOVE MSL: 0041      UTM EASTING: 0370293
COUNTY(0000):                                AQCR POPULATION: 1,088,952        TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                         SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: CITY DEPT OF PUBLIC WORKS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      3 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - PRIT            24-HOUR   UG/CU METER (25 C)      7 085
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SITE CODE: 482120003F01                    LATITUDE(D-M-S.):   37 09 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: COURT HOUSE 216 25TH ST      LONGITUDE(D-M-S.):  76  0 35 W      ELEV ABOVE GROUND: 0066   UTM NORTHING: 4073300
CITY OR AREA: NEWPORT NEWS                   CITY POPULATION:    138,177        ELEV ABOVE MSL: 0075    UTM EASTING: 0337200
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5680): NEWPORT NEWS-HAMPTON, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 100-8

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      68 085


SITE CODE: 482140001A01                    LATITUDE(D-M-S.):   36 50 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 235 EAST PLUME ST            LONGITUDE(D-M-S.):  76 17 29 W      ELEV ABOVE GROUND: 0  5   UTM NORTHING: 4078401
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951        ELEV ABOVE MSL:   50    UTM EASTING:  384987
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPARTMENT

    SULFATE ION                        HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)       9 085


SITE CODE: 482140001F01                    LATITUDE(D-M-S.):   36 50 48 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CTY SOCIAL SER BLDG          LONGITUDE(D-M-S.):  76 17 29 W      ELEV ABOVE GROUND: 0005   UTM NORTHING: 4078401
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951        ELEV ABOVE MSL: 0050    UTM EASTING: 0038987
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(223): HAMPTON ROADS
AGENCY  TYPE: EPA REGION                      SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: CITY HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - WASH SITE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      20 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       9 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      10 085


SITE CODE: 482140007F01                    LATITUDE(D-M-S.):   1       N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CHEM LAB - ODU               LONGITUDE(D-M-S.):  76  2 49 W      ELEV ABOVE GROUND: 0033   UTM NORTHING: 4063000
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951        ELEV ABOVE MSL: 0039    UTM EASTING: 0383600
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-F

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
    SOILING INDEX (TRANSMI ....        TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  4070 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 085


SITE CODE: 482140010F01                    LATITUDE(D-M-S.):   1       N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: P O GARAGE BRAMBLETON AVE    LONGITUDE(D-M-S.):  76  1 22 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4078800
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951        ELEV ABOVE MSL: 0010    UTM EASTING: 0380200
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101-I

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  4099 085
    CARBON MONOXIDE                    INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR    PARTS PER MILLION     8241 085
    SULFUR DIOXIDE                     INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION     0137 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       66 085


SITE CODE: 482140013F01                    LATITUDE(D-M-S.):   36 53 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MUNICIPAL AIRPORT            LONGITUDE(D-M-S.):  76 12 19 W      ELEV ABOVE GROUND: 0039   UTM NORTHING: 4063300
CITY OR AREA: NORFOLK                        CITY POPULATION:    307,951        ELEV ABOVE MSL: 0046    UTM EASTING: 0397600
COUNTY(0000):                                AQCR POPULATION:  1,088,952    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 101 - X

    OZONE                              INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR    PARTS PER MILLION     7369 085


SITE CODE: 482340001F02                    LATITUDE(D-M-S.):   36 36 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NURSING HOME (STUART)        LONGITUDE(D-M-S.):  80 16 50 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4054299
CITY OR AREA: PATRICK CO                     CITY POPULATION:     19,282        ELEV ABOVE MSL: 1209    UTM EASTING:  566811
COUNTY(2340):  PATRICK CO                    AQCR POPULATION:    558,282    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 50-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085


SITE CODE: 482360003F01                    LATITUDE(D-M-S.):   37 14  2 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: CITY ELECTRICAL DEPT         LONGITUDE(D-M-S.):  77 23 35 W      ELEV ABOVE GROUND: 0033   UTM NORTHING: 4123300
CITY OR AREA: PETERSBURG                     CITY POPULATION:     36,103        ELEV ABOVE MSL: 0066    UTM EASTING: 0287700
COUNTY(0000):                                AQCR POPULATION:    708,401    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(222): STATE CAPITAL
AGENCY  TYPE: STATE                           SMSA(4760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA AIR POLLUTION CONTROL BOARD
STATION NUMBER 157-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                  2-HOUR    COHS/1,000 LINEAR FT  4315 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       60 085
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SITE CODE: 482380003F02
SITE ADDRESS: 360 DRIVE-IN-THEATER                LATITUDE(D.M.S.):  36 49 58 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: PITTSYLVANIA CO                     LONGITUDE(D.M.S.):  79 21 26 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4062700
COUNTY(2380): PITTSYLVANIA CO                        CITY POPULATION:     50,789       ELEV ABOVE MSL: 0492    UTM EASTING: 0366500
STATION TYPE: SUBURBAN - RESIDENTIAL                 AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 55-C

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      59 085

SITE CODE: 482380003F02
SITE ADDRESS: 1216 GREENWOOD BRIDANVILLE!          LATITUDE(D.M.S.):  36 51 41 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: PITTSYLVANIA CO                     LONGITUDE(D.M.S.):  79 23 31 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4056800
COUNTY(2380): PITTSYLVANIA CO                        CITY POPULATION:     50,789       ELEV ABOVE MSL: 0600    UTM EASTING: 0363350
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 55-D

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      20 085

SITE CODE: 482380004F01
SITE ADDRESS: N MAIN & SEMINOLE DRIVE              LATITUDE(D.M.S.):  36 37 59 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: PITTSYLVANIA CO                     LONGITUDE(D.M.S.):  79 23  2 W     ELEV ABOVE GROUND: 0015    UTM NORTHING:  4055000
COUNTY(2380): PITTSYLVANIA CO                        CITY POPULATION:     50,789       ELEV ABOVE MSL: 0602    UTM EASTING: 0364600
STATION TYPE: SUBURBAN - COMMERCIAL                  AQCR POPULATION:    550,282  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(222): CENTRAL VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD       SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STA NO 55-D

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      40 085

SITE CODE: 482940001A01
SITE ADDRESS: 301 SOUTH GREEN STREET               LATITUDE(D.M.S.):  36 50 07 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: PORTSMOUTH                          LONGITUDE(D.M.S.):  76 18 19 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4077185
COUNTY(0000):!                                       CITY POPULATION:    110,963       ELEV ABOVE MSL: 0008    UTM EASTING:  383732
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  1,088,452  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                             AQCR(223): HAMPTON ROADS
SUPP. AGENCY: PORTSMOUTH CITY HEALTH DEPARTMENT            SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA

   SULFATE ION
                                  HI-VOL  COLORIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 482940001F01
SITE ADDRESS: CITY HEALTH BLDG                     LATITUDE(D.M.S.):  36 50 08 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: PORTSMOUTH                          LONGITUDE(D.M.S.):  76 18 19 W     ELEV ABOVE GROUND: 0020    UTM NORTHING:  4077185
COUNTY(0000):!                                       CITY POPULATION:    110,963       ELEV ABOVE MSL: 0008    UTM EASTING: 00383732
STATION TYPE: CENTER CITY - COMMERCIAL               AQCR POPULATION:  1,088,452  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA REGION                                   AQCR(223): HAMPTON ROADS
SUPP. AGENCY: CITY HEALTH DEPT                             SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

   PARTICULATE
   SULFUR DIOXIDE                 HI-VOL  GRAVIMETRIC
   NITROGEN DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      15 085
                                  GAS BUBBLER  NASN SODIUM ARSENITE - FRIT       24-HOUR   UG/CU METER (25 C)      13 085
                                                                                 24-HOUR   UG/CU METER (25 C)      22 085

SITE CODE: 482940004F02
SITE ADDRESS: W. NORFOLK RD.                       LATITUDE(D.M.S.):  36 52 13 N          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: PORTSMOUTH                          LONGITUDE(D.M.S.):  76 21 11 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4081100
COUNTY(0000):!                                       CITY POPULATION:    110,963       ELEV ABOVE MSL: 0009    UTM EASTING: 00379900
STATION TYPE: SUBURBAN - INDUSTRIAL                  AQCR POPULATION:  1,088,452  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(223): HAMPTON ROADS
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD    SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
1826

   PARTICULATE
   SULFUR DIOXIDE                 HI-VOL  GRAVIMETRIC
                                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      96 085
                                                                                 24-HOUR   PARTS PER MILLION       98 085

SITE CODE: 482530001F02
SITE ADDRESS: BENJAMIN HARRISON BRIDGE             LATITUDE(D.M.S.):  37 16  5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: PRINCE GEORGE CO                    LONGITUDE(D.M.S.):  77 16 13 W     ELEV ABOVE GROUND: 0016    UTM NORTHING:  4130700
COUNTY(2500): PRINCE GEORGE CO                       CITY POPULATION:     27,393       ELEV ABOVE MSL: 0049    UTM EASTING: 0330300
STATION TYPE: RURAL - INDUSTRIAL                     AQCR POPULATION:    700,601  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(223): STATE CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD    SMSA(6760): RICHMOND, VIRGINIA
STATION NUMBER 74-A

   PARTICULATE
   SULFUR DIOXIDE                 HI-VOL  GRAVIMETRIC
                                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      97 085
                                                                                 24-HOUR   PARTS PER MILLION       98 085

SITE CODE: 482520002F02
SITE ADDRESS: PRINCE WILLIAM MARINA                LATITUDE(D.M.S.):  38 38  5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: PRINCE WILLIAM CO                   LONGITUDE(D.M.S.):  77 45 44 W     ELEV ABOVE GROUND: 0010    UTM NORTHING:  4282800
COUNTY(2520): PRINCE WILLIAM CO                      CITY POPULATION:    111,102       ELEV ABOVE MSL: 0010    UTM EASTING: 0330390
STATION TYPE: RURAL - NEAR URBAN                     AQCR POPULATION:  3,861,123  TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                                        AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD    SMSA(8840): WASHINGTON, D.C.-MD.-VA.
STATION NUMBER 48-C

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC
                                                                          24-HOUR   UG/CU METER (25 C)      99 085
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SITE CODE: 482520006F01                    LATITUDE(D.M.S.):    39 58 S          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: GEIGER HALL                  LONGITUDE(D.M.S.):   76 50 19 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4267000
CITY OR AREA: PRINCE WILLIAM CO              CITY POPULATION:      111,102        ELEV ABOVE MSL: 0198    UTM EASTING:  0329500
COUNTY(2529): PRINCE WILLIAM CO              AQCR POPULATION:    2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: STATE                              SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 95-6

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       59 085


SITE CODE: 482560006F02                    LATITUDE(D.M.S.):    I       N           EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CITY SHOP STATE & COMM ST    LONGITUDE(D.M.S.):   80 59  1 W       ELEV ABOVE GROUND: 0016   UTM NORTHING:  4099800
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279         ELEV ABOVE MSL: 1935    UTM EASTING:  0351850
COUNTY(2580): PULASKI CO                     AQCR POPULATION:     684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(2260): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 177

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      81 085


SITE CODE: 482560007F02                    LATITUDE(D.M.S.):    I       N           EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SEWAGE TREATMENT PLANT       LONGITUDE(D.M.S.):   80 47 55 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4099700
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279         ELEV ABOVE MSL: 1633    UTM EASTING:  0352400
COUNTY(2580): PULASKI CO                     AQCR POPULATION:     684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(2260): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 176

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       56 085


SITE CODE: 482560008F02                    LATITUDE(D.M.S.):    37  2 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 414 PICO DR                  LONGITUDE(D.M.S.):   80 46 22 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4100200
CITY OR AREA: PULASKI                        CITY POPULATION:      10,279         ELEV ABOVE MSL: 1913    UTM EASTING:  0352020
COUNTY(2580): PULASKI CO                     AQCR POPULATION:     684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(2260): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION # 17-M

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      95 085


SITE CODE: 482400007F02                    LATITUDE(D.M.S.):    37  9  1 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: JACKSON BLDG NOR+000 ST      LONGITUDE(D.M.S.):   80 34 48 W       ELEV ABOVE GROUND: 0025   UTM NORTHING:  4109600
CITY OR AREA: RADFORD                        CITY POPULATION:      11,976         ELEV ABOVE MSL: 1780    UTM EASTING:  0537300
COUNTY(0000):                                AQCR POPULATION:     684,376       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2260): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
108 G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      30 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                         2-HOUR   COHS/1,000 LINEAR FT  1893 085


SITE CODE: 482630001G01                    LATITUDE(D.M.S.):    38 50 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 925 SPRINGVALE RD            LONGITUDE(D.M.S.):   77 18 51 W       ELEV ABOVE GROUND: 0015   UTM NORTHING:  4315663
CITY OR AREA: RESTON                         CITY POPULATION:       5,723         ELEV ABOVE MSL: 0385    UTM EASTING:  0299507
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:    2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(0097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                             SMSA(8840):  WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     123 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 482640001F02                    LATITUDE(D.M.S.):    I       N           EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CLINCH VALLEY CLINIC HOSP    LONGITUDE(D.M.S.):   81 37 48 W       ELEV ABOVE GROUND: 0049   UTM NORTHING:  4106100
CITY OR AREA: RICHLANDS                      CITY POPULATION:       4,893         ELEV ABOVE MSL: 2198    UTM EASTING:  0429900
COUNTY(3160): TAZEWELL CO                    AQCR POPULATION:    1,504,122      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL                AQCR(2070): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 7-F

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      60 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID          24-HOUR   PARTS PER MILLION       58 085


SITE CODE: 482660001F01                    LATITUDE(D.M.S.):    37 32 46 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: LAUREL & MAIN STS            LONGITUDE(D.M.S.):   77 27 19 W       ELEV ABOVE GROUND: 0010   UTM NORTHING:  4158100
CITY OR AREA: RICHMOND                       CITY POPULATION:     249,621         ELEV ABOVE MSL: 0146    UTM EASTING:  0283200
COUNTY(0000):                                AQCR POPULATION:     700,601       TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(2251): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760):  RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STA NO 158-R

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION      300 085
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SITE CODE: 482660001P01                    LATITUDE(D+M+S+):                          EPA REGION: 03          UTM ZONE:
SITE ADDRESS: MOSQUE BLDG                  LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0085    UTM NORTHING:
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0166    UTM EASTING:
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: EPA REGION                         SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY DIV OF AIR POLLUTION CONTROL
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      3 085


SITE CODE: 482660002A01                    LATITUDE(D+M+S+):  37 32 23 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 501 NORTH 9TH STREET         LONGITUDE(D+M+S+):  77 26 09 W   ELEV ABOVE GROUND: 0090    UTM NORTHING:  4157322
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0160    UTM EASTING:   284913
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL RICHMOND VIRGINIA

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)     10 085


SITE CODE: 482660002H01                    LATITUDE(D+M+S+):  37 32 31 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D+M+S+):  77 25 57 W   ELEV ABOVE GROUND: 0090    UTM NORTHING:  4157600
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0160    UTM EASTING: 00285100
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  3551 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARDSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      322 085
    NITROGEN DIOXIDE               GAS BUBBLER  TGS METHOD - FRIT                   24-HOUR   PARTS PER MILLION      106 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR   PARTS PER MILLION     4002 085


SITE CODE: 482660003H01                    LATITUDE(D+M+S+):  37 34 09 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D+M+S+):  77 27 54 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4160700
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0170    UTM EASTING: 00282300
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 482660004H01                    LATITUDE(D+M+S+):  37 31 57 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D+M+S+):  77 25 11 W   ELEV ABOVE GROUND: 0035    UTM NORTHING:  4164800
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0180    UTM EASTING: 00286300
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     60 085


SITE CODE: 482660005H01                    LATITUDE(D+M+S+):  37 34 25 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS:                              LONGITUDE(D+M+S+):  77 31 10 W   ELEV ABOVE GROUND: 0025    UTM NORTHING:  4161300
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0170    UTM EASTING: 00277800
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: CITY OF RICHMOND BUREAU OF AP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     58 085


SITE CODE: 482660007F01                    LATITUDE(D+M+S+):  37 32 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: BELVEDERE & MAIN STS         LONGITUDE(D+M+S+):  77 27  2 W   ELEV ABOVE GROUND: 0012    UTM NORTHING:  4158250
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0200    UTM EASTING: 00283900
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1580

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     7569 085


SITE CODE: 482660011F02                    LATITUDE(D+M+S+):  37 33 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: ABC WAREHOUSE                LONGITUDE(D+M+S+):  77 28 21 W   ELEV ABOVE GROUND: 0012    UTM NORTHING:  4160030
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0200    UTM EASTING: 00281618
COUNTY(0000):                                AQCR POPULATION:    708,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION #1580 TRAILER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     30 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                       2-HOUR   COHS/1,000 LINEAR FT  2105 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR   PARTS PER MILLION     3369 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR   PARTS PER MILLION     2701 085
    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP           1-HOUR   PARTS PER MILLION     1670 085
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SITE CODE: 48216001IPD1                    LATITUDE(D-M-S.):  37 29 43 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1201 BROAD ROCK              LONGITUDE(D-M-S.):  77 27 57 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4152000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0190    UTM EASTING: 00282000
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: STATE                              SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1SBP TRAILER

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  2919 083
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE               1-HOUR   PARTS PER MILLION      .008 085
    OZONE                           INSTRUMENTAL  ULTRA VIOLET DASIBI CORP        1-HOUR   PARTS PER MILLION      .049 085

SITE CODE: 48216001JHD1                    LATITUDE(D-M-S.):  37 35 30 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 800 FORESTLAWN ROAD          LONGITUDE(D-M-S.):  77 26 52 W       ELEV ABOVE GROUND: 0040   UTM NORTHING:  4163400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0170    UTM EASTING: 00283900
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN   RESIDENTIAL              AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-D

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     59 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   660 083
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       .06 083
    NITROGEN DIOXIDE                GAS BUBBLER  TGS METHOD - PRIT               24-HOUR   PARTS PER MILLION       .7 085

SITE CODE: 48216001KHD1                    LATITUDE(D-M-S.):  37 32 55 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1701 FLOYD AVENUE            LONGITUDE(D-M-S.):  77 27 47 W       ELEV ABOVE GROUND: 0050   UTM NORTHING:  4158400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0180    UTM EASTING: 00282400
COUNTY(0300):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-E

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 083
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   640 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       .05 083
    NITROGEN DIOXIDE                GAS BUBBLER  TGS METHOD - PRIT               24-HOUR   PARTS PER MILLION       .7 085

SITE CODE: 48216001LHD1                    LATITUDE(D-M-S.):  37 32 28 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1611 N 31ST STREET           LONGITUDE(D-M-S.):  77 23 38 W       ELEV ABOVE GROUND: 0045   UTM NORTHING:  4157400
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0170    UTM EASTING: 00288500
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-F

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 085

SITE CODE: 48216001MHD1                    LATITUDE(D-M-S.):  37 30 53 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 1018 WILLIAMSBURG RD.        LONGITUDE(D-M-S.):  77 29 16 W       ELEV ABOVE GROUND: 0020   UTM NORTHING:  4154500
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0190    UTM EASTING: 00287500
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-G

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     57 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT   564 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR   PARTS PER MILLION       .00 085
    NITROGEN DIOXIDE                GAS BUBBLER  TGS METHOD - PRIT               24-HOUR   PARTS PER MILLION       .7 085

SITE CODE: 48216001PHD1                    LATITUDE(D-M-S.):  37 32 47 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 300 W GRACE ST               LONGITUDE(D-M-S.):  77 26 42 W       ELEV ABOVE GROUND: 0050   UTM NORTHING:  4158100
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0170    UTM EASTING:  284000
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-H

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     61 085

SITE CODE: 48216001QHD1                    LATITUDE(D-M-S.):  37 28 52 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 3000 DELT BLVD.              LONGITUDE(D-M-S.):  77 27 35 W       ELEV ABOVE GROUND: 0012   UTM NORTHING:  4150900
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621          ELEV ABOVE MSL: 0150    UTM EASTING: 00282500
COUNTY(0000):                                AQCR POPULATION:    708,601     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NUMBER L-1SB-I

    PARTICULATE                     HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILI[illegible]P-SULFAMIC ACID   24-HOUR   UG/CU METER (25 C)     59 085
                                                                                          24-HOUR   PARTS PER MILLION       .0 085
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SITE CODE: 490860019H01                    LATITUDE(D-M-S.): 37 31  7 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 911 COMMERCE RD              LONGITUDE(D-M-S.): 77 26 18 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4155000
CITY OR AREA: RICHMOND                       CITY POPULATION:    249,621       ELEV ABOVE MSL: 0100     UTM EASTING: 00284500
COUNTY(0000):                                AQCR POPULATION:    766,601   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(226): STATE CAPITAL
AGENCY  TYPE: CITY                               SMSA(6760): RICHMOND, VIRGINIA
SUPP. AGENCY: BUREAU OF AIR POLLUTION CONTROL
STATION NO  ER L-158-J

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT   621 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFANIC ACID          24-HOUR   PARTS PER MILLION       99 085
    NITROGEN DIOXIDE               GAS BUBBLER  Y&S METHOD - FRIT                     24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 490270000180                    LATITUDE(D-M-S.): 37 16 13 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 510 6TH STREET S W           LONGITUDE(D-M-S.): 79 57 21 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4125157
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115       ELEV ABOVE MSL: 1150     UTM EASTING:  592580
COUNTY(0000):                                AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                   SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPARTMENT OF AIR POLLUTION CONTROL

    SULFATE ION                    HI-VOL  COLORIMETRIC                                 24-HOUR   UG/CU METER (25 C)      0 085


SITE CODE: 490270000IPD1                   LATITUDE(D-M-S.): 37 16 12 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HEALTH CENTER                LONGITUDE(D-M-S.): 79 57 21 W     ELEV ABOVE GROUND: 0030    UTM NORTHING: 4125157
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115       ELEV ABOVE MSL: 1150     UTM EASTING: 00592580
COUNTY(0000):                                AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA REGION                         SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY DEPT OF AIR POLLUTION CONTROL
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     15 085


SITE CODE: 490270000ZH02                   LATITUDE(D-M-S.): 37 16 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9 CHURCH AVE. S W            LONGITUDE(D-M-S.): 79 56  3 W     ELEV ABOVE GROUND: 0022    UTM NORTHING: 4125300
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115       ELEV ABOVE MSL: 0929     UTM EASTING: 00594600
COUNTY(0000):                                AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE DEPT OF AIR POLLUTION
STATION NUMBER L-109-C

    SOILING INDEX (TRANSMISSION    TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3540 085


SITE CODE: 490270000JH02                   LATITUDE(D-M-S.): 37 17 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 24TH & MELROSE AVENUE N W    LONGITUDE(D-M-S.): 79 58 34 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4127100
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115       ELEV ABOVE MSL: 1005     UTM EASTING: 00590700
COUNTY(0000):                                AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT OF AIR POLLUTION
STATION NUMBER L-109-E

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          2-HOUR   COHS/1,000 LINEAR FT  3582 085


SITE CODE: 490270000GH02                   LATITUDE(D-M-S.): 37 19 49 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WOODRUM AIRPORT              LONGITUDE(D-M-S.): 79 58 42 W     ELEV ABOVE GROUND: 0015    UTM NORTHING: 4131800
CITY OR AREA: ROANOKE                        CITY POPULATION:     92,115       ELEV ABOVE MSL: 1175     UTM EASTING: 00590500
COUNTY(0000):                                AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: CITY                               SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: CITY OF ROANOKE, DEPT. OF AIR POLLUTION
STATION NUMBER L-109 D

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     53 085


SITE CODE: 490720003602                    LATITUDE(D-M-S.): 37 12 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STARKEY                      LONGITUDE(D-M-S.): 79 59 00 W     ELEV ABOVE GROUND: 0  0    UTM NORTHING: 4117325
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339       ELEV ABOVE MSL: 1150     UTM EASTING:  590325
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO L-19-R

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     78 085


SITE CODE: 490720005601                    LATITUDE(D-M-S.): 37 20 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HOLLINS                      LONGITUDE(D-M-S.): 79 57 00 W     ELEV ABOVE GROUND: 0  0    UTM NORTHING: 4133004
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339       ELEV ABOVE MSL: 1150     UTM EASTING:  593000
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    689,376   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                    AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                             SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-G

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     79 085
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SITE CODE: 482720089601                    LATITUDE(D.M.S.):  79 57 00 N          EPA REGION: 03          UTM ZONE: 24
SITE ADDRESS:                              LONGITUDE(D.M.S.):  37 12 00 W      ELEV ABOVE GROUND: 0       UTM NORTHING:  4074907
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1100      UTM EASTING:   535063
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE:                                     AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE CO HEALTH DEPT
DISCONTINUED 4/71

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 482720013602                    LATITUDE(D.M.S.):  37 17 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SCOTT                        LONGITUDE(D.M.S.):  80 02 00 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4120533
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1150      UTM EASTING:   585693
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL               AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     141 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   4008 085


SITE CODE: 482720020602                    LATITUDE(D.M.S.):  37 12 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WRIGHT                       LONGITUDE(D.M.S.):  79 56 00 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4117389
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1150      UTM EASTING:   594663
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-E

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 482720023601                    LATITUDE(D.M.S.):  37 19 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CAVE SPRING                  LONGITUDE(D.M.S.):  80 01 00 W      ELEV ABOVE GROUND: 0008    UTM NORTHING:  4121002
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1150      UTM EASTING:   587228
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                   AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19 B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 482720027602                    LATITUDE(D.M.S.):  37 19 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: KROGER WAREHOUSE             LONGITUDE(D.M.S.):  80 04 30 W      ELEV ABOVE GROUND: 0  3    UTM NORTHING:  4120167
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1150      UTM EASTING:   589010
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-A2 KROGER WAREHOUSE

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      85 085


SITE CODE: 482720029603                    LATITUDE(D.M.S.):  37 22 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MASON COVE FIRE DEPT         LONGITUDE(D.M.S.):  80 04 30 W      ELEV ABOVE GROUND: 0  8    UTM NORTHING:  4135791
CITY OR AREA: ROANOKE CO                     CITY POPULATION:     67,339        ELEV ABOVE MSL: 1150      UTM EASTING:   589909
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                            SMSA(6800):  ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-V

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      72 085


SITE CODE: 482760001F02                    LATITUDE(D.M.S.):  36 58 S             EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RTE 614-881 (TIMBERVILLE)    LONGITUDE(D.M.S.):  79 16 28 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4081400
CITY OR AREA: ROCKINGHAM CO                  CITY POPULATION:     47,890        ELEV ABOVE MSL: 1170      UTM EASTING:  00692000
COUNTY(2760): ROCKINGHAM CO                  AQCR POPULATION:    684,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 26-B

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085


SITE CODE: 482780001F02                    LATITUDE(D.M.S.):  1      N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CASTLEWOOD                   LONGITUDE(D.M.S.):  82    50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  4089100
CITY OR AREA: RUSSELL CO                     CITY POPULATION:     29,533        ELEV ABOVE MSL: 1819      UTM EASTING:  00387200
COUNTY(2780): RUSSELL CO                     AQCR POPULATION:  1,604,122     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                             SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 6-A

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       58 085
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SITE CODE: 480090091601                    LATITUDE(D-M-S):  37 16 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROANOKE CO HEALTH DEPT       LONGITUDE(D-M-S):  80 04 00 W      ELEV ABOVE GROUND: 0 35   UTM NORTHING:  4120200
CITY OR AREA: SALEM                          CITY POPULATION:     21,980        ELEV ABOVE MSL: 1150     UTM EASTING:  580719
COUNTY(27720): ROANOKE CO                    AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-19-0

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    273 088
   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT  4016 089
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       66 088
   NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR  PARTS PER MILLION       77 088
   NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION      191 088
   ALIPHATIC ALDEHYDES          GAS BUBBLER  COLORIMETRIC                    24-HOUR  PARTS PER MILLION       66 088


SITE CODE: 480890093601                    LATITUDE(D-M-S):  37 16 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELECTRIC RD                  LONGITUDE(D-M-S):  80 04 00 W      ELEV ABOVE GROUND: 0  0   UTM NORTHING:  4120200
CITY OR AREA: SALEM                          CITY POPULATION:     21,980        ELEV ABOVE MSL: 1150     UTM EASTING:  580719
COUNTY(27720): ROANOKE CO                    AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO L-19-M

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     59 088
   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT  2881 089
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       16 088
   NITROGEN DIOXIDE             GAS BUBBLER  SODIUM ARSENITE-FRIT           24-HOUR  PARTS PER MILLION       90 088
   ALIPHATIC ALDEHYDES          GAS BUBBLER  COLORIMETRIC                    24-HOUR  PARTS PER MILLION       66 088


SITE CODE: 480890097602                    LATITUDE(D-M-S):  37 17 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ROANOKE RESTAURANT SUP       LONGITUDE(D-M-S):  80 04 00 W      ELEV ABOVE GROUND: 0  3   UTM NORTHING:  4127050
CITY OR AREA: SALEM                          CITY POPULATION:     21,980        ELEV ABOVE MSL: 1150     UTM EASTING:  582720
COUNTY(27720): ROANOKE CO                    AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     78 088


SITE CODE: 480890098602                    LATITUDE(D-M-S):  37 17 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: LEE HIGHWAY                  LONGITUDE(D-M-S):  80 03 00 W      ELEV ABOVE GROUND: 0000   UTM NORTHING:  4126810
CITY OR AREA: SALEM                          CITY POPULATION:     21,980        ELEV ABOVE MSL: 1100     UTM EASTING:  584816
COUNTY(27720): ROANOKE CO                    AQCR POPULATION:    689,376    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                 AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPT
L-19-AA NE CORNER OF RT 419 & US 11

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     39 088
   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  3-HOUR   COHS/1,000 LINEAR FT  1866 089
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       35 088
   NITROGEN DIOXIDE             UNACCEPTABLE  METHOD                        24-HOUR  PARTS PER MILLION       28 088
   ALIPHATIC ALDEHYDES          GAS BUBBLER  COLORIMETRIC                    24-HOUR  PARTS PER MILLION       35 088


SITE CODE: 480920005F02                    LATITUDE(D-M-S):  1      N            EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: THOMAS BROADY VA 93 & 42     LONGITUDE(D-M-S):  81 37 45 W      ELEV ABOVE GROUND: 0024   UTM NORTHING:  4080000
CITY OR AREA: SALTVILLE                      CITY POPULATION:      2,827        ELEV ABOVE MSL: 1796     UTM EASTING:  0043000
COUNTY(33000): WASHINGTON CO                 AQCR POPULATION:  1,809,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 19-C

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     61 088


SITE CODE: 480920008F02                    LATITUDE(D-M-S):  36 99 10 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: KENROSE MFG CO INC           LONGITUDE(D-M-S):  81 99 97 W      ELEV ABOVE GROUND: 0022   UTM NORTHING:  4089100
CITY OR AREA: SALTVILLE                      CITY POPULATION:      2,827        ELEV ABOVE MSL: 1800     UTM EASTING:  0043000
COUNTY(32900): SMYTH CO                      AQCR POPULATION:  1,809,122    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 19 G

   PARTICULATE                  HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     40 088
   SULFUR DIOXIDE               GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR  PARTS PER MILLION       40 088


SITE CODE: 482970004601                    LATITUDE(D-M-S):  38 52 06 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: MONT VERNON STORE            LONGITUDE(D-M-S):  77 04 30 W      ELEV ABOVE GROUND: 0  4   UTM NORTHING:  4309198
CITY OR AREA: SEVEN CORNERS                  CITY POPULATION:      5,590        ELEV ABOVE MSL:  400     UTM EASTING:  0031399
COUNTY(51059): FAIRFAX CO                    AQCR POPULATION:  3,861,123    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(047): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840): WASHINGTON, D.C.-MD.-VA.
SUPP. AGENCY: FAIRFAX CO HEALTH DEPT

   SOILING INDEX (TRANSMISSION) TAPE SAMPLER  TRANSMITTANCE                  24-HOUR  COHS/1,000 LINEAR FT  4368 088
   CARBON MONOXIDE              INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   MG/CU METER (25 C)    8379 085
   SULFUR                       INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   UG/CU METER (25 C)    1075 088
   SULFATION RATE               LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH  MG. SO3/100 SQ. CM./    1 088
   NITRIC OXIDE                 INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    5949 085
   NITROGEN DIOXIDE             INSTRUMENTAL  COLORIMETRIC-LYSHRON (NOD)    1-HOUR   UG/CU METER (25 C)    1310 088
   NITROGEN DIOXIDE             INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    5178 085
   OZONE                        INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   UG/CU METER (25 C)    6871 085
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SITE CODE: 480890001A03                    LATITUDE(D-M-S.):  38 40 00 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: PARK ADMINISTRATION BLDG     LONGITUDE(D-M-S.):  78 22 00 W      ELEV ABOVE GROUND: 0004    UTM NORTHING:  4264866
CITY OR AREA: SHENANDOAH NAT PARK            CITY POPULATION:                    ELEV ABOVE MSL: 1126     UTM EASTING:  729116
COUNTY(2320): PAGE CO                        AQCR POPULATION:     689,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: REMOTE                            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NATIONAL PARK SERVICE

    SULFATE ION                        HI-VOL  COLORIMETRIC                          24-HOUR   UG/CU METER (25 C)      4 085

SITE CODE: 482920003F01                    LATITUDE(D-M-S.):  36 55 38 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: FRIEND ELEMENTARY SCHOOL     LONGITUDE(D-M-S.):  78 54  0 W      ELEV ABOVE GROUND: 0049    UTM NORTHING:  4043980
CITY OR AREA: SOUTH BOSTON                   CITY POPULATION:       6,689       ELEV ABOVE MSL: 0476     UTM EASTING:  0686900
COUNTY(0000):                                AQCR POPULATION:     554,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 150-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     69 085

SITE CODE: 482960001F01                    LATITUDE(D-M-S.):  36 43 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: SOUTH HILL ELEM SCHOOL       LONGITUDE(D-M-S.):  78 07 30 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4034180
CITY OR AREA: SOUTH HILL                     CITY POPULATION:       3,858       ELEV ABOVE MSL: 0370     UTM EASTING:  0076680
COUNTY(1980): MECKLENBURG CO                 AQCR POPULATION:     554,282     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(222): CENTRAL VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VA STATE AIR POLLUTION CONTROL BD
STATION NUMBER 63-0

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     95 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      39 085

SITE CODE: 483020002601                    LATITUDE(D-M-S.):  38 47 00 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 6120 BRANDON AVE             LONGITUDE(D-M-S.):  77 10 57 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4294788
CITY OR AREA: SPRINGFIELD                    CITY POPULATION:      11,613       ELEV ABOVE MSL: 0290     UTM EASTING:  0031D923
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:   2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT.

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)    122 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     61 085
    SULFATION RATE                     LEAD PLATE  GRAVIMETRIC (HUEY)              1-MONTH   MG. SO3/100 SQ. CM./   1 085

SITE CODE: 483060003F01                    LATITUDE(D-M-S.):     38 09 S          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NORTHSIDE ELEMENTARY SCH     LONGITUDE(D-M-S.):  79 20 22 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4225800
CITY OR AREA: STAUNTON                       CITY POPULATION:      24,504       ELEV ABOVE MSL: 1480     UTM EASTING:  0366990
COUNTY(0000):                                AQCR POPULATION:     689,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 132-0

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     31 085

SITE CODE: 483800003F02                    LATITUDE(D-M-S.):  36 54 50 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: B T WASHINGTON HIGH SCH      LONGITUDE(D-M-S.):  76 29 49 W      ELEV ABOVE GROUND: 0036    UTM NORTHING:  4065300
CITY OR AREA: SUFFOLK                        CITY POPULATION:       9,868       ELEV ABOVE MSL: 0023     UTM EASTING:  0359300
COUNTY(0000):                                AQCR POPULATION:   1,040,452     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(223): HAMPTON ROADS
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 103-C

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     61 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      40 085

SITE CODE: 483390002601                    LATITUDE(D-M-S.):  38 54 26 N          EPA REGION: 03          UTM ZONE: 18
SITE ADDRESS: 410 PINE STREET              LONGITUDE(D-M-S.):  77 16 22 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4306493
CITY OR AREA: VIENNA                         CITY POPULATION:      17,152       ELEV ABOVE MSL: 0405     UTM EASTING:  0329500
COUNTY(1060): FAIRFAX CO                     AQCR POPULATION:   2,861,123     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(097): NATIONAL CAPITAL
AGENCY  TYPE: COUNTY                          SMSA(8840): WASHINGTON, D.C.--MD.--VA.
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF PROFESSIONAL BUILDING

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)    112 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     99 085

SITE CODE: 483270002601                    LATITUDE(D-M-S.):  37 16 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HEALTH DEPT BLDG             LONGITUDE(D-M-S.):  79 29 00 W      ELEV ABOVE GROUND:  0  0   UTM NORTHING:  4126371
CITY OR AREA: VINTON                         CITY POPULATION:       6,347       ELEV ABOVE MSL: 1180     UTM EASTING:  0641896
COUNTY(2720): ROANOKE CO                     AQCR POPULATION:     689,376     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(226): VALLEY OF VIRGINIA
AGENCY  TYPE: COUNTY                          SMSA(6800): ROANOKE, VIRGINIA
SUPP. AGENCY: ROANOKE COUNTY HEALTH DEPARTMENT
STATE SITE NO. L-194L

    PARTICULATE                        HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     87 085
    SOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR    COHS/1,000 LINEAR FT  4266 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      82 085
    NITROGEN DIOXIDE                   UNACCEPTABLE METHOD                         24-HOUR   PARTS PER MILLION      17 085
    NITROGEN DIOXIDE                   GAS BUBBLER  SAUN SODIUM ARSENITE-PRIT      24-HOUR   PARTS PER MILLION      96 085
    ALIPHATIC ALDEHYDES                GAS BUBBLER  COLORIMETRIC                   24-HOUR   PARTS PER MILLION      81 085
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SITE CODE: 483240005F02
SITE ADDRESS: 4400 VA BEACH BOULEVARD
CITY OR AREA: VIRGINIA BEACH
COUNTY:(0000):
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1840

LATITUDE(D.M.S.): 36 50 47 N
LONGITUDE(D.M.S.): 76 7 50 W
CITY POPULATION: 174,106
AQCR POPULATION: 1,088,452
AQCR(222): HAMPTON ROADS
SMSA(5720): NORFOLK-PORTSMOUTH, VIRGINIA
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0008
TIME ZONE(REF GMT): UTM ZONE: 18
UTM NORTHING: 4076200
UTM EASTING: 00399200

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 59 085

SITE CODE: 483320001F02
SITE ADDRESS: MUNICIPAL BUILDING
CITY OR AREA: WAYNESBORO
COUNTY:(0000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1330

LATITUDE(D.M.S.): 37 59 5
LONGITUDE(D.M.S.): 79 20 12 W
CITY POPULATION: 10,707
AQCR POPULATION: 689,376
AQCR(226): VALLEY OF VIRGINIA
SMSA(-00): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0016
ELEV ABOVE MSL: 1312
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4215100
UTM EASTING: 00685100

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 59 085

SITE CODE: 483320004F02
SITE ADDRESS: CITY SEWAGE TREATMENT PLT
CITY OR AREA: WAYNESBORO
COUNTY:(0000):
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1330

LATITUDE(D.M.S.): 37 59 5
LONGITUDE(D.M.S.): 79 19 39 W
CITY POPULATION: 10,707
AQCR POPULATION: 689,376
AQCR(226): VALLEY OF VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0033
ELEV ABOVE MSL: 1296
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4216800
UTM EASTING: 00686100

DISCONTINUED IN 1973

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 62 085

SITE CODE: 483320006F02
SITE ADDRESS: WENONAH SCHOOL
CITY OR AREA: WAYNESBORO
COUNTY:(0000):
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1339

LATITUDE(D.M.S.): 37 59 5
LONGITUDE(D.M.S.): 79 19 42 W
CITY POPULATION: 10,707
AQCR POPULATION: 689,376
AQCR(226): VALLEY OF VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 1410
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4215300
UTM EASTING: 00686000

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 085

SITE CODE: 483345002F02
SITE ADDRESS: 962 MAGNOLIA DR.
CITY OR AREA: WEST POINT
COUNTY:(1600): KING WILLIAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 82-8

LATITUDE(D.M.S.): 37 33 54 N
LONGITUDE(D.M.S.): 76 48 9 W
CITY POPULATION: 2,600
AQCR POPULATION: 392,368
AQCR(224): NORTHEASTERN VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0015
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4156900
UTM EASTING: 00340800

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 50 085

SITE CODE: 483360001601
SITE ADDRESS: 5241 ROLLING ROAD
CITY OR AREA: WEST SPRINGFIELD
COUNTY:(1060): FAIRFAX CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: AIR POLLUTION CONTROL DIVISION FAIRFAX COUNTY HEALTH DEPT
ROOF OF ANIMAL HOSPITAL, KINGS PARK

LATITUDE(D.M.S.): 38 48 33 N
LONGITUDE(D.M.S.): 77 15 21 W
CITY POPULATION: 19,248
AQCR POPULATION: 2,861,123
AQCR(047): NATIONAL CAPITAL
SMSA(8840): WASHINGTON, D.C.-MD.-VA.
EPA REGION: 03
ELEV ABOVE GROUND: 0026
ELEV ABOVE MSL: 0380
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4297803
UTM EASTING: 309134

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 103 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 99 085

SITE CODE: 483360001F02
SITE ADDRESS: MUNICIPAL BUILDING
CITY OR AREA: WILLIAMSBURG
COUNTY:(0000):
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 185-A

LATITUDE(D.M.S.): 37 59 5
LONGITUDE(D.M.S.): 76 21 42 W
CITY POPULATION: 9,069
AQCR POPULATION: 1,088,452
AQCR(223): HAMPTON ROADS
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0066
ELEV ABOVE MSL: 0098
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 18
UTM NORTHING: 4134480
UTM EASTING: 00348580

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 28 085

SITE CODE: 483380001F01
SITE ADDRESS: BOSCAWEN STREET
CITY OR AREA: WINCHESTER
COUNTY:(0000):
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD
STATION NUMBER 1348

LATITUDE(D.M.S.): 39 57 9
LONGITUDE(D.M.S.): 78 48 46 W
CITY POPULATION: 14,693
AQCR POPULATION: 689,376
AQCR(226): VALLEY OF VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03
ELEV ABOVE GROUND: 0039
ELEV ABOVE MSL: 0784
TIME ZONE(REF GMT): WEST 05 HOURS
UTM ZONE: 17
UTM NORTHING: 4342800
UTM EASTING: 00743400

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 3-HOUR CONS/1,000 LINEAR FT — 2979 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR PARTS PER MILLION — 59 085

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SITE CODE: 483920002F02
SITE ADDRESS: ESSERVILLE NEAR U S 23          LATITUDE(D-M-S.):    37 19 5          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: WISE CO                         LONGITUDE(D-M-S.):   82  7 21 W      ELEV ABOVE GROUND: 0010   UTM NORTHING:  4091300
COUNTY(3920): WISE CO                           CITY POPULATION:      34,997      ELEV ABOVE MSL: 2480      UTM EASTING: 0037S100
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION:   1,504,122      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 2-B

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      61 085
                                                                                      24-HOUR   PARTS PER MILLION       57 085


SITE CODE: 483920003F02
SITE ADDRESS: COEBURN HI SCH (COEBURN)        LATITUDE(D-M-S.):    36 56 59 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: WISE CO                         LONGITUDE(D-M-S.):   82 29 29 W      ELEV ABOVE GROUND: 0019   UTM NORTHING:  4089950
COUNTY(3920): WISE CO                           CITY POPULATION:      34,997      ELEV ABOVE MSL: 2112      UTM EASTING: 0036?200
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR POPULATION:   1,504,122      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 2C

    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   PARTS PER MILLION       40 085


SITE CODE: 483930001F01
SITE ADDRESS: GARFIELD HEALTH DEPT             LATITUDE(D-M-S.):    38 38 5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: WOODBRIDGE-MARUMSCO             LONGITUDE(D-M-S.):   78 47 37 W      ELEV ABOVE GROUND: 0020   UTM NORTHING:  4275000
COUNTY(2520): PRINCE WILLIAM CO                 CITY POPULATION:      25,912      ELEV ABOVE MSL: 0082      UTM EASTING: 0030?400
STATION TYPE: RURAL - UNQUALIFIED               AQCR POPULATION:   2,861,123      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(047): NATIONAL CAPITAL
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD      SMSA(8840): WASHINGTON, D.C.-MD.-VA.
STATION NUMBER 45-B

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      63 085
                                                                                      24-HOUR   PARTS PER MILLION       48 085


SITE CODE: 483940001A03
SITE ADDRESS: MAX MEADOWS R 2 BOX 300          LATITUDE(D-M-S.):    3 18 13 N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: WYTHE CO                        LONGITUDE(D-M-S.):   78 15  7 W      ELEV ABOVE GROUND: 0003   UTM NORTHING:  0369886
COUNTY(3940): WYTHE CO                          CITY POPULATION:      22,139      ELEV ABOVE MSL: 1980      UTM EASTING: 0086?400
STATION TYPE: REMOTE                            AQCR POPULATION:   1,504,122      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: EPA/ATMOS. SURV.                    AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENC: BUREAU OF SPORT FISHERIES + WILDLIFE  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

    SULFATE ION                       HI-VOL  COLORIMETRIC
                                                                                      24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 483940001F01
SITE ADDRESS: WYTHEVILLE COMM COLLEGE          LATITUDE(D-M-S.):    1      N          EPA REGION: 03          UTM ZONE: 17
CITY OR AREA: WYTHEVILLE                      LONGITUDE(D-M-S.):   81  3 39 W      ELEV ABOVE GROUND: 0033   UTM NORTHING:  4089800
COUNTY(3940): WYTHE CO                          CITY POPULATION:       4,069      ELEV ABOVE MSL: 2270      UTM EASTING: 0049?980
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR POPULATION:   1,504,122      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(207): EASTERN TENNESSEE-SOUTHWESTERN VIRGINIA
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
STATION NUMBER 16-A

    PARTICULATE                       HI-VOL  GRAVIMETRIC
                                                                                      24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 483960002F02
SITE ADDRESS: FINGER PIER (YORKTOWN)           LATITUDE(D-M-S.):    37 37 5          EPA REGION: 03          UTM ZONE: 18
CITY OR AREA: YORK CO                         LONGITUDE(D-M-S.):   76 30 45 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  4120880
COUNTY(3960): YORK CO                           CITY POPULATION:      33,203      ELEV ABOVE MSL: 0016      UTM EASTING: 0036?880
STATION TYPE: RURAL - UNQUALIFIED               AQCR POPULATION:   1,084,952      TIME ZONE(REF GMT): WEST 05 HOURS
AGENCY  TYPE: STATE                               AQCR(223): HAMPTON ROADS
SUPP. AGENCY: VIRGINIA STATE AIR POLLUTION CONTROL BOARD      SMSA(6680): NEWPORT NEWS-HAMPTON, VIRGINIA
STATION NUMBER 89-C

    PARTICULATE                       HI-VOL  GRAVIMETRIC
    SULFUR DIOXIDE                    GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      59 085
                                                                                      24-HOUR   PARTS PER MILLION       57 085
```

WASHINGTON

SITE CODE: 490020000101
SITE ADDRESS: MARKET & J STREET
CITY OR AREA: ABERDEEN
COUNTY(0040): GRAYS HARBOR CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
OPERATED BY OAPCA (61902101)

LATITUDE(D-M-S.): 46 58 24 N
LONGITUDE(D-M-S.): 123 48 58 W
CITY POPULATION: 16,989
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0045 UTM NORTHING: 5202620
ELEV ABOVE MSL: 0055 UTM EASTING: 03437920
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 490100003101
SITE ADDRESS: 20 AUBURN AVE
CITY OR AREA: AUBURN
COUNTY(0300): KING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81704*61)STARTED HI-VOL 9-70

LATITUDE(D-M-S.): 47 18 29 N
LONGITUDE(D-M-S.): 122 13 35 W
CITY POPULATION: 21,817
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0029 UTM NORTHING: 5239980
ELEV ABOVE MSL: 0109 UTM EASTING: 00560980
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 61 085

SITE CODE: 490120002101
SITE ADDRESS: 10604 NE 4TH
CITY OR AREA: BELLEVUE
COUNTY(0090): KING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81708K63)STARTED HI-VOL 9-70.

LATITUDE(D-M-S.): 47 36 52 N
LONGITUDE(D-M-S.): 122 11 49 W
CITY POPULATION: 61,102
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0040 UTM NORTHING: 5273550
ELEV ABOVE MSL: 0290 UTM EASTING: 00560360
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 61 085

SITE CODE: 490140009F01
SITE ADDRESS: ELLSWORTH & G
CITY OR AREA: BELLINGHAM
COUNTY(1290): WHATCOM CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
37840154

LATITUDE(D-M-S.): 48 45 31 N
LONGITUDE(D-M-S.): 122 29 00 W
CITY POPULATION: 39,375
AQCR POPULATION: 383,790
AQCR(224): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0020 UTM NORTHING: 5400500
ELEV ABOVE MSL: 0080 UTM EASTING: 0052?970
TIME ZONE(REF GMT): WEST 08 HOURS

SULFUR DIOXIDE — INSTRUMENTAL CONDUCTIMETRIC — 1-HOUR PARTS PER MILLION 2809 005

SITE CODE: 490160001F01
SITE ADDRESS: 239 4TH
CITY OR AREA: BREMERTON
COUNTY(1020): KITSAP CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(81806801)STARTED 1-68

LATITUDE(D-M-S.): 47 33 57 N
LONGITUDE(D-M-S.): 122 37 23 W
CITY POPULATION: 35,307
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(0300): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5267900
ELEV ABOVE MSL: 0080 UTM EASTING: 00520360
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 53 085

SITE CODE: 490180002101
SITE ADDRESS: DEWEY JR HI SCHOOL
CITY OR AREA: BREMERTON
COUNTY(1020): KITSAP CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81804801)STARTED 1-70

LATITUDE(D-M-S.): 47 34 55 N
LONGITUDE(D-M-S.): 122 36 43 W
CITY POPULATION: 35,307
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0034 UTM NORTHING: 5269690
ELEV ABOVE MSL: 0334 UTM EASTING: 00529190
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 1-HOUR COHS/1,000 LINEAR FT 3863 085
SULFUR DIOXIDE — DAVIS INST SEQUENTIAL-CONDUCTIMETRIC — 1-HOUR PARTS PER MILLION 3413 005

SITE CODE: 490220001F01
SITE ADDRESS: 1030 SKAGIT VILLAGE
CITY OR AREA: BURLINGTON
COUNTY(1490): SKAGIT CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(82906001)STARTED 3-73

LATITUDE(D-M-S.): 48 29 30 N
LONGITUDE(D-M-S.): 122 19 30 W
CITY POPULATION: 4,138
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0017 UTM NORTHING: 5346897
ELEV ABOVE MSL: 0061 UTM EASTING: 00549689
TIME ZONE(REF GMT): WEST 08 HOURS

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 99 085

SITE CODE: 490240003F02
SITE ADDRESS: 310 N E CEDAR
CITY OR AREA: CAMAS
COUNTY(0360): CLARK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(82A14906)STARTED 9-72

LATITUDE(D-M-S.): 45 34 39 N
LONGITUDE(D-M-S.): 122 24 05 W
CITY POPULATION: 5,790
AQCR POPULATION: 1,727,368
AQCR(193): PORTLAND
SMSA(6940): PORTLAND, OREGON-WASHINGTON

EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5047900
ELEV ABOVE MSL: 0140 UTM EASTING: 0?5447?00
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085
SULFUR DIOXIDE — INSTRUMENTAL CONDUCTIMETRIC — 1-HOUR PARTS PER MILLION 6429 005

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SITE CODE: 490380001F01                    LATITUDE(D-M-S.): 46 29 47 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 5TH & SYCAMORE               LONGITUDE(D-M-S.): 117 02 36 W        ELEV ABOVE GROUND: 0024   UTM NORTHING: 5139750
CITY OR AREA: CLARKSTON                      CITY POPULATION:     6,312          ELEV ABOVE MSL: 0829    UTM EASTING: 0049667B
COUNTY(0000): ASOTIN CO                      AQCR POPULATION:   526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0314001)STARTED 9-71 ADD SO2 3-73 (NO DATA 6-13/73)

   PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      39 085
   SULFUR DIOXIDE                      GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      23 085


SITE CODE: 490400001F01                    LATITUDE(D-M-S.): 46 52 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITMAN CO COURTHOUSE        LONGITUDE(D-M-S.): 117 22 00 W        ELEV ABOVE GROUND: 0036   UTM NORTHING: 5171120
CITY OR AREA: COLFAX                         CITY POPULATION:     2,664          ELEV ABOVE MSL: 1970    UTM EASTING: 00472080
COUNTY(2920): WHITMAN CO                     AQCR POPULATION:   526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3814001)STARTED 9-71

   PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      50 085


SITE CODE: 490460001F05                    LATITUDE(D-M-S.): 48 32 38 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: COLVILLE COURTHOUSE          LONGITUDE(D-M-S.): 117 54 23 W        ELEV ABOVE GROUND: 0036   UTM NORTHING: 5376900
CITY OR AREA: COLVILLE                       CITY POPULATION:     3,792          ELEV ABOVE MSL: 1700    UTM EASTING: 00433100
COUNTY(2000): STEVENS CO                     AQCR POPULATION:   110,099          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3316001) NOTE: POLYETHYLENE BAGS USED FOR MAILING SUSPENDED     PARTICULATE FILTERS BEGINNING NOV 1973

   SULFUR DIOXIDE                      GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 490520003F01                    LATITUDE(D-M-S.): 47 29 33 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 110 3RD ST (E. WENATCHEE)    LONGITUDE(D-M-S.): 120 17 05 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 5259000
CITY OR AREA: DOUGLAS CO                     CITY POPULATION:    14,767          ELEV ABOVE MSL: 0790    UTM EASTING: 00784000
COUNTY(0520): DOUGLAS CO                     AQCR POPULATION:   110,099          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(227): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0922003)STARTED 3-72

   SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    2-HOUR   COHS/1,000 LINEAR FT  3826 085


SITE CODE: 490640001F01                    LATITUDE(D-M-S.): 46 59 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6TH & MAIN                   LONGITUDE(D-M-S.): 120 32 51 W        ELEV ABOVE GROUND: 0040   UTM NORTHING: 5207390
CITY OR AREA: ELLENSBURG                     CITY POPULATION:    13,668          ELEV ABOVE MSL: 1580    UTM EASTING: 00684400
COUNTY(1000): KITTITAS CO                    AQCR POPULATION:   317,600          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(230): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1922001)STARTED 9-71

   PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 490630001F01                    LATITUDE(D-M-S.): 47 19 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 1ST AVE NW & 8 ST SW         LONGITUDE(D-M-S.): 119 33 10 W        ELEV ABOVE GROUND: 0030   UTM NORTHING: 5243900
CITY OR AREA: EPHRATA                        CITY POPULATION:     5,255          ELEV ABOVE MSL: 1230    UTM EASTING: 00307100
COUNTY(0930): GRANT CO                       AQCR POPULATION:   526,550          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1324011) STARTED 9-71

   PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085


SITE CODE: 490640003101                    LATITUDE(D-M-S.): 47 58 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2720 COLBY AVE               LONGITUDE(D-M-S.): 122 12 20 W        ELEV ABOVE GROUND: 0120   UTM NORTHING: 5319180
CITY OR AREA: EVERETT                        CITY POPULATION:    53,622          ELEV ABOVE MSL: 0295    UTM EASTING: 00859120
COUNTY(2000): SNOHOMISH CO                   AQCR POPULATION: 1,934,630          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(B3129503)STARTED 3-70

   PARTICULATE                         HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 085
   SOILING INDEX (TRANSMISSION)        TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  0511 085
   SULFUR DIOXIDE                      DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC         1-HOUR   PARTS PER MILLION     0439 085


SITE CODE: 490640007F01                    LATITUDE(D-M-S.): 47 58 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: EVERETT & PINE               LONGITUDE(D-M-S.): 122 11 27 W        ELEV ABOVE GROUND: 0020   UTM NORTHING: 5319360
CITY OR AREA: EVERETT                        CITY POPULATION:    53,622          ELEV ABOVE MSL: 0100    UTM EASTING: 00860380
COUNTY(2000): SNOHOMISH CO                   AQCR POPULATION: 1,934,630          TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                          SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3124901)STARTED 3-71. INACTIVE AS OF 3-74

   OZONE                               INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     1725 085
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SITE CODE: 490440009P05
SITE ADDRESS: 26TH & WETMORE EVERETT
CITY OR AREA: EVERETT
COUNTY(2000): SNOHOMISH CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
LOCATED TO MONITOR POINT SOURCES - TRAILER

LATITUDE(D-M-S): 47 59 00 N
LONGITUDE(D-M-S): 122 12 21 W
CITY POPULATION: 53,622
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 53:9529
ELEV ABOVE MSL: 0122 — UTM EASTING: 559262
TIME ZONE(REF GMT): WEST 07 HOURS

SULFUR				
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION 930 085
WIND SPEED	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR	PARTS PER BILLION 916 085
WIND DIRECTION	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	MILES/HOUR 1140 085
	INSTRUMENTAL	VISUAL AVERAGE	1-HOUR	DEGREES, COMPASS 1139 085

SITE CODE: 490820001F03
SITE ADDRESS: WHITE TRAIL RD & ST 283
CITY OR AREA: GRANT CO
COUNTY(0820): GRANT CO
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A)3000(2)STARTED 9-71

LATITUDE(D-M-S): 47 09 22 N
LONGITUDE(D-M-S): 119 40 41 W
CITY POPULATION: 41,001
AQCR POPULATION: 526,552
AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0020 — UTM NORTHING: 5225800
ELEV ABOVE MSL: 1240 — UTM EASTING: 00297000
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE				
	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 41 085

SITE CODE: 490840004105
SITE ADDRESS: COSMOPOLIS MOBILE
CITY OR AREA: GRAYS HARBOR CO
COUNTY(0840): GRAYS HARBOR CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
61419113-OPERATED BY OLYMPIC AIR POLLUTION CONTROL AUTHORITY

LATITUDE(D-M-S): 46 57 15 N
LONGITUDE(D-M-S): 123 46 17 W
CITY POPULATION: 59,553
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0012 — UTM NORTHING: 5200160
ELEV ABOVE MSL: 0032 — UTM EASTING: 00491300
TIME ZONE(REF GMT): WEST 08 HOURS

SULFUR DIOXIDE		INSTRUMENTAL CONDUCTIMETRIC	1-HOUR	PARTS PER MILLION 1886 085

SITE CODE: 490920001101
SITE ADDRESS: 309 ACADEMY ST
CITY OR AREA: KELSO
COUNTY(0940): COWLITZ CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(8089)2001)STARTED 9-68

LATITUDE(D-M-S): 46 36 42 N
LONGITUDE(D-M-S): 122 2 40 W
CITY POPULATION: 10,296
AQCR POPULATION: 1,737,358
AQCR(193): PORTLAND
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0070 — UTM NORTHING: 5111008
ELEV ABOVE MSL: 0115 — UTM EASTING: 00560710
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE				
	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 40 085

SITE CODE: 490960001101
SITE ADDRESS: 1234 W CENTRAL AVE KENT
CITY OR AREA: KENT
COUNTY(0980): KING CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
1740K638

LATITUDE(D-M-S): 47 23 45 N
LONGITUDE(D-M-S): 122 13 32 W
CITY POPULATION: 21,510
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0014 — UTM NORTHING: 5249280
ELEV ABOVE MSL: 0049 — UTM EASTING: 00558440
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE				
SOILING INDEX (TRANSMISSION)	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 31 085
	TAPE SAMPLER	TRANSMITTANCE	1-HOUR	COHS/1,000 LINEAR FT 3199 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR	PARTS PER MILLION 3199 085

SITE CODE: 490980001103
SITE ADDRESS: LAKE JOY
CITY OR AREA: KING CO
COUNTY(0980): KING CO
STATION TYPE: REMOTE
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81700K05)STARTED 11-66

LATITUDE(D-M-S): 47 42 10 N
LONGITUDE(D-M-S): 121 47 24 W
CITY POPULATION: 1,156,633
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0016 — UTM NORTHING: 5284020
ELEV ABOVE MSL: 0766 — UTM EASTING: 00590770
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE				
	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C) 57 085

SITE CODE: 490980002A03
SITE ADDRESS: WASH DEPT OF FISHERIES
CITY OR AREA: KING CO
COUNTY(0980): KING CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: STATE OFFICE OF AIR QUALITY

LATITUDE(D-M-S):
LONGITUDE(D-M-S):
CITY POPULATION: 1,156,633
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 — UTM ZONE:
ELEV ABOVE GROUND: 0006 — UTM NORTHING:
ELEV ABOVE MSL: 0100 — UTM EASTING:
TIME ZONE(REF GMT): WEST 08 HOURS

SULFATE ION				
	HI-VOL	COLORIMETRIC	24-HOUR	UG/CU METER (25 C) 6 085

SITE CODE: 490980003P03
SITE ADDRESS: GREEN RIVER HATCHERY
CITY OR AREA: KING CO
COUNTY(0980): KING CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
WASH SITE LOCATED NEAR AUBURN WA

LATITUDE(D-M-S): 47 25 00 N
LONGITUDE(D-M-S): 122 10 00 W
CITY POPULATION: 1,156,633
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0006 — UTM NORTHING: 5251581
ELEV ABOVE MSL: 0100 — UTM EASTING: 562062
TIME ZONE(REF GMT): WEST 07 HOURS

CONTACT STEVE FALLERT TEL 0-206-833-0800

PARTICULATE				
SULFUR DIOXIDE	HI-VOL	GRAVIMETRIC		
NITROGEN DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C) 20 085
NITROGEN DIOXIDE	GAS BUBBLER	WASH SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C) 20 085
	GAS BUBBLER	WASH SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C) 0 085
			24-HOUR	UG/CU METER (25 C) 20 085

SITE CODE: 491120001F01
SITE ADDRESS: 6TH & MORGAN (DAVENPORT)
CITY OR AREA: LINCOLN CO
COUNTY(1130): LINCOLN CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2210001)STARTED 9-71

LATITUDE(D-M-S.): 47 39 00 N
LONGITUDE(D-M-S.): 118 09 00 W
CITY POPULATION: 9,672
AQCR POPULATION: 526,550
AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0015 — UTM NORTHING: 5277822
ELEV ABOVE MSL: 2410 — UTM EASTING: 00413634
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 085

SITE CODE: 491140002101
SITE ADDRESS: 931 27TH AVE
CITY OR AREA: LONGVIEW
COUNTY(0490): COWLITZ CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SOUTHWEST APCA
(D08940001)STARTED 6-69. AUD SO2 2-74

LATITUDE(D-M-S.): 46 07 41 N
LONGITUDE(D-M-S.): 122 57 30 W
CITY POPULATION: 24,373
AQCR POPULATION: 1,727,358
AQCR(193): PORTLAND
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0030 — UTM NORTHING: 5100890
ELEV ABOVE MSL: 0040 — UTM EASTING: 00503210
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 59 085
SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) 39 065

SITE CODE: 491340001F01
SITE ADDRESS: 312 W 3RD
CITY OR AREA: MOSES LAKE
COUNTY(0090): GRANT CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1360013)STARTED 9-71

LATITUDE(D-M-S.): 47 07 48 N
LONGITUDE(D-M-S.): 119 16 56 W
CITY POPULATION: 10,310
AQCR POPULATION: 526,550
AQCR(1062): EASTERN WASHINGTON-NORTHERN IDAHO
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 5221700
ELEV ABOVE MSL: 1110 — UTM EASTING: 00326900
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 491380005F01
SITE ADDRESS: 2ND & QUEEN ST (OKANOGAN)
CITY OR AREA: OKANOGAN CO
COUNTY(1380): OKANOGAN CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2460005)STARTED 9-71

LATITUDE(D-M-S.): 48 22 00 N
LONGITUDE(D-M-S.): 119 34 30 W
CITY POPULATION: 26,867
AQCR POPULATION: 110,099
AQCR(227): NORTHERN WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0040 — UTM NORTHING: 5360890
ELEV ABOVE MSL: 0900 — UTM EASTING: 00309283
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 60 085

SITE CODE: 491490004101
SITE ADDRESS: SCHAEFER BLDG
CITY OR AREA: OLYMPIA
COUNTY(2100): THURSTON CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
(G3960005)STARTED 9-71

LATITUDE(D-M-S.): 47 02 48 N
LONGITUDE(D-M-S.): 122 53 58 W
CITY POPULATION: 23,111
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0026 — UTM NORTHING: 5210870
ELEV ABOVE MSL: 0036 — UTM EASTING: 00507830
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 61 085
SOILING INDEX (TRANSMISSION) — TAPE SAMPLER TRANSMITTANCE — 24-HOUR COHS/1,000 LINEAR FT 3297 085

SITE CODE: 491500001F01
SITE ADDRESS: N 4TH ST
CITY OR AREA: PASCO
COUNTY(0720): FRANKLIN CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A1140001)STARTED 9-71

LATITUDE(D-M-S.): 46 14 12 N
LONGITUDE(D-M-S.): 119 06 35 W
CITY POPULATION: 13,920
AQCR POPULATION: 317,680
AQCR(230): SOUTH CENTRAL WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0005 — UTM NORTHING: 5122270
ELEV ABOVE MSL: 0380 — UTM EASTING: 00338610
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 61 085

SITE CODE: 491540005F01
SITE ADDRESS: SCOTT & W 4TH (NEWPORT)
CITY OR AREA: PEND OREILLE CO
COUNTY(1540): PEND OREILLE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A2260001)STARTED 9-71

LATITUDE(D-M-S.): 48 10 41 N
LONGITUDE(D-M-S.): 117 02 48 W
CITY POPULATION: 4,035
AQCR POPULATION: 110,099
AQCR(227): NORTHERN WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 11
ELEV ABOVE GROUND: 0016 — UTM NORTHING: 5338860
ELEV ABOVE MSL: 2150 — UTM EASTING: 00496850
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 62 085

SITE CODE: 491840003F01
SITE ADDRESS: 112 SW 6 LOCKLEA LAKE-WOOD
CITY OR AREA: PIERCE CO
COUNTY(1540): PIERCE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
27993014

LATITUDE(D-M-S.): 47 09 20 N
LONGITUDE(D-M-S.): 122 30 31 W
CITY POPULATION: 411,027
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10 — UTM ZONE: 10
ELEV ABOVE GROUND: 0016 — UTM NORTHING: 5222350
ELEV ABOVE MSL: 0276 — UTM EASTING: 00537260
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) 46 085
OZONE — INSTRUMENTAL CHEMILUMINESCENCE — 1-HOUR PARTS PER MILLION 4743 085

SITE CODE: 491600001101
SITE ADDRESS: 120 NORTH OAK
CITY OR AREA: PORT ANGELES
COUNTY(0349): CLALLAM CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
(60560490)STARTED 11-69

LATITUDE(D-M-S): 48 07 12 N
LONGITUDE(D-M-S): 123 26 05 W
CITY POPULATION: 14,367
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0026
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5329580
UTM EASTING: 0496769

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 41 085

SITE CODE: 491600005101
SITE ADDRESS: PORT ANGELES HIGH SCH
CITY OR AREA: PORT ANGELES
COUNTY(0349): CLALLAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
(60560495)STARTED 6-71. INACTIVE AS OF 7-72

LATITUDE(D-M-S): 48 09 03 N
LONGITUDE(D-M-S): 123 27 06 W
CITY POPULATION: 14,367
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0040
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5327380
UTM EASTING: 0496380

SULFUR DIOXIDE — GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 1 085

SITE CODE: 491600006101
SITE ADDRESS: PORT ANGELES HOSPITAL
CITY OR AREA: PORT ANGELES
COUNTY(0349): CLALLAM CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: OLYMPIC APCA
(60560497)STARTED 1-73. ADD SO2 9-74

LATITUDE(D-M-S): 48 07 30 N
LONGITUDE(D-M-S): 123 24 30 W
CITY POPULATION: 14,367
AQCR POPULATION: 383,790
AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0040
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5329129
UTM EASTING: 0496807

SULFUR DIOXIDE — GAS BUBBLER PARANOSANILINE-SULFAMIC ACID — 24-HOUR UG/CU METER (25 C) — 31 085

SITE CODE: 491760002101
SITE ADDRESS: 200 MILL AVE S
CITY OR AREA: RENTON
COUNTY(0890): KING CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81774X641)STARTED 3-70

LATITUDE(D-M-S): 47 28 45 N
LONGITUDE(D-M-S): 122 12 09 W
CITY POPULATION: 25,298
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10
ELEV ABOVE GROUND: 0095
ELEV ABOVE MSL: 0170
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5258528
UTM EASTING: 00560208

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 81 085

SITE CODE: 491760001F01
SITE ADDRESS: HARRIS & SAINT
CITY OR AREA: RICHLAND
COUNTY(0160): BENTON CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A0372001)STARTED 9-71

LATITUDE(D-M-S): 46 16 39 N
LONGITUDE(D-M-S): 119 15 56 W
CITY POPULATION: 26,290
AQCR POPULATION: 317,680
AQCR(230): SOUTH CENTRAL WASHINGTON
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 10
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 0390
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 11
UTM NORTHING: 5130880
UTM EASTING: 00328550

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 60 085

SITE CODE: 491840001A01
SITE ADDRESS: 409 3RD AVENUE
CITY OR AREA: SEATTLE
COUNTY(0890): KING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA/ATMOS. SURV.
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

LATITUDE(D-M-S): 47 36 15 N
LONGITUDE(D-M-S): 122 19 45 W
CITY POPULATION: 530,831
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10
ELEV ABOVE GROUND: 0080
ELEV ABOVE MSL: 0176
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5272301
UTM EASTING: 550424

SULFATE ION — HI-VOL COLORIMETRIC — 24-HOUR UG/CU METER (25 C) — 6 085

SITE CODE: 491840001101
SITE ADDRESS: 409 3RD AVE
CITY OR AREA: SEATTLE
COUNTY(0890): KING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81774601)STARTED 2-65

LATITUDE(D-M-S): 47 36 13 N
LONGITUDE(D-M-S): 122 19 47 W
CITY POPULATION: 530,831
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10
ELEV ABOVE GROUND: 0080
ELEV ABOVE MSL: 0195
TIME ZONE(REF GMT): PST 08 HOURS
UTM ZONE: 10
UTM NORTHING: 5272290
UTM EASTING: 00550360

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR UG/CU METER (25 C) — 62 085

SITE CODE: 491840001P01
SITE ADDRESS: PUBLIC SAFETY BLDG
CITY OR AREA: SEATTLE
COUNTY(0890): KING CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT K SAITO TEL 206-399-7328

LATITUDE(D-M-S): 47 36 15 N
LONGITUDE(D-M-S): 122 19 48 W
CITY POPULATION: 530,831
AQCR POPULATION: 1,939,628
AQCR(229): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON

EPA REGION: 10
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0176
TIME ZONE(REF GMT): PST 07 HOURS
UTM ZONE: 10
UTM NORTHING: 5272301
UTM EASTING: 00550434

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	27 085
SULFUR DIOXIDE	GAS BUBBLER	PARANOSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	28 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	7 085
NITROGEN DIOXIDE	GAS BUBBLER	NASN SODIUM ARSENITE - FRIT	24-HOUR	UG/CU METER (25 C)	21 085

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SITE CODE: 491840037101                    LATITUDE(D-M-S.): 47 39 47 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2700 W COMMODORE WAY         LONGITUDE(D-M-S.): 122 23 28 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  5270820
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0036    UTM EASTING: 0545720
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776809)STARTED 7-65.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      91 085

SITE CODE: 491840009101                    LATITUDE(D-M-S.): 47 37 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 305 HARRISON                 LONGITUDE(D-M-S.): 122 21 00 W      ELEV ABOVE GROUND: 0040   UTM NORTHING:  5274190
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0185    UTM EASTING: 0548850
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776810)STARTED 5-67

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  7021 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     7547 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        1-HOUR   PARTS PER MILLION     1933 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     3191 085

SITE CODE: 491840041F01                    LATITUDE(D-M-S.): 47 36 15 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIFTH & JAMES                LONGITUDE(D-M-S.): 122 19 41 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  5272300
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0140    UTM EASTING: 0550500
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                            SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
STREET LOCATION FOR CO-NO-NO2          START 5-71 (81776308)

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7973 085

SITE CODE: 491840057.02                    LATITUDE(D-M-S.): 47 33 59 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: DUWAMISH PUMP STATION        LONGITUDE(D-M-S.): 123 00 00 W      ELEV ABOVE GROUND: 0035   UTM NORTHING:  5267740
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0049    UTM EASTING: 0554770
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY
(81776856)STARTED 8-71

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  8109 085
    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC        1-HOUR   PARTS PER MILLION     8310 085

SITE CODE: 491840058101                    LATITUDE(D-M-S.): 47 34 43 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: S 176TH & 42ND AVE S         LONGITUDE(D-M-S.): 122 16 46 W      ELEV ABOVE GROUND: 0021   UTM NORTHING:  5269780
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0501    UTM EASTING: 0558290
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(81776709)START 9-72 HIVOL DOWN 9-73/9-73 CO STOPPED 5-73

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  8099 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                        1-HOUR   PARTS PER MILLION     1309 085
    TOTAL OXIDANTS                 INSTRUMENTAL  COULOMETRIC NEUTRAL KI        1-HOUR   PARTS PER MILLION     2201 085

SITE CODE: 491840059F01                    LATITUDE(D-M-S.): 47 32 42 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 6770 E MARGINAL WAY SO       LONGITUDE(D-M-S.): 122 19 38 W      ELEV ABOVE GROUND: 0016   UTM NORTHING:  5265750
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0029    UTM EASTING: 0550630
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL              AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                            SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(81776803)STARTED 5-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   8-HOUR   COHS/1,000 LINEAR FT  4038 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7983 085
    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                 1-HOUR   PARTS PER MILLION     6896 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     3963 085

SITE CODE: 491840062101                    LATITUDE(D-M-S.): 47 36 28 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: PSAPCA 2ND AVE               LONGITUDE(D-M-S.): 122 20  8 W      ELEV ABOVE GROUND: 0012   UTM NORTHING:  5272620
CITY OR AREA: SEATTLE                        CITY POPULATION:    530,831        ELEV ABOVE MSL: 0102    UTM EASTING: 0549960
COUNTY(0980): KING CO                        AQCR POPULATION:  1,939,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                         SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
81776458-OPERATED BY PUGET SOUND AIR POLLUTION CONTROL AGENCY

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     7980 085
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SITE CODE: 4918400861F02                    LATITUDE(D-M-S.): 47 36 40 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: IMPERIAL HOTEL                LONGITUDE(D-M-S.): 122 20  8 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5273080
CITY OR AREA: SEATTLE                         CITY POPULATION:    530,831          ELEV ABOVE MSL: 0132     UTM EASTING: 0U549930
COUNTY(1090): KING CO                         AQCR POPULATION:  1,934,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(229): PUGET SOUND
AGENCY  TYPE: STATE                           SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
A1774008

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2868 085

SITE CODE: 4918400861I02                    LATITUDE(D-M-S.): 47 39 35 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: HARBOR ISLAND                 LONGITUDE(D-M-S.): 122 00 00 W      ELEV ABOVE GROUND: 0018    UTM NORTHING: 5269080
CITY OR AREA: SEATTLE                         CITY POPULATION:    530,831          ELEV ABOVE MSL: 0036     UTM EASTING: 0U549690
COUNTY(1090): KING CO                         AQCR POPULATION:  1,934,628      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(229): PUGET SOUND
AGENCY  TYPE: DISTRICT                        SMSA(7600): SEATTLE-EVERETT, WASHINGTON
SUPP. AGENCY: PSAPCA (81776X80)

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     65 085

SITE CODE: 4913900831I02                    LATITUDE(D-M-S.): 48 29 10 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: RT 2 BOX 710 ANACORTES        LONGITUDE(D-M-S.): 122 32 50 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5370200
CITY OR AREA: SKAGIT CO                       CITY POPULATION:     52,381          ELEV ABOVE MSL: 0035     UTM EASTING: 0U533300
COUNTY(1390): SKAGIT CO                       AQCR POPULATION:    383,790      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                AQCR(228): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: NORTH WEST AIR POLLUTION AUTHORITY
2000004C

    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     4263 085

SITE CODE: 4920400018A01                    LATITUDE(D-M-S.): 47 39 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 221 NORTH WALL STREET         LONGITUDE(D-M-S.): 117 25 17 W      ELEV ABOVE GROUND: 0084    UTM NORTHING: 5278094
CITY OR AREA: SPOKANE                         CITY POPULATION:    170,516          ELEV ABOVE MSL: 1980     UTM EASTING:  468359
COUNTY(2040): SPOKANE CO                      AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: SPOKANE COUNTY AIR POLLUTION CONTROL AUTHORITY

    SULFATE ION                     HI-VOL  COLORIMETRIC                         24-HOUR   UG/CU METER (25 C)     5 085

SITE CODE: 4920400018P01                    LATITUDE(D-M-S.): 47 39 27 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: SPOKANE CITY HALL             LONGITUDE(D-M-S.): 117 25 17 W      ELEV ABOVE GROUND: 0084    UTM NORTHING: 5278094
CITY OR AREA: SPOKANE                         CITY POPULATION:    170,516          ELEV ABOVE MSL: 1980     UTM EASTING: 0U468359
COUNTY(2040): SPOKANE CO                      AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: EPA REGION                      SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASN SITE CONTACT FRED SHIOSAKI TEL 509-456-0111

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     28 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      8 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)     19 085

SITE CODE: 4920400111F01                    LATITUDE(D-M-S.): 47 39 36 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: N 221 WALL                    LONGITUDE(D-M-S.): 117 25 19 W      ELEV ABOVE GROUND: 0090    UTM NORTHING: 5278380
CITY OR AREA: SPOKANE                         CITY POPULATION:    170,516          ELEV ABOVE MSL: 1980     UTM EASTING: 0U468320
COUNTY(2040): SPOKANE CO                      AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3278001)STARTED 1-68

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     58 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     63 085

SITE CODE: 4920400121F01                    LATITUDE(D-M-S.): 47 40 02 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: E 302 BOONE ST                LONGITUDE(D-M-S.): 117 25 18 W      ELEV ABOVE GROUND: 0019    UTM NORTHING: 5279190
CITY OR AREA: SPOKANE                         CITY POPULATION:    170,516          ELEV ABOVE MSL: 1900     UTM EASTING: 0U468340
COUNTY(2040): SPOKANE CO                      AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3276006)STARTED 3-71

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     97 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   1-HOUR   COHS/1,000 LINEAR FT   666 085
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT  3872 085
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6347 085
    SULFUR DIOXIDE                  INSTRUMENTAL  CONDUCTIMETRIC                  1-HOUR   PARTS PER MILLION     5741 085

SITE CODE: 4920400197F01                    LATITUDE(D-M-S.): 47 39 30 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: E 714 1/2 SPRAGUE             LONGITUDE(D-M-S.): 117 24 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 5278191
CITY OR AREA: SPOKANE                         CITY POPULATION:    170,516          ELEV ABOVE MSL: 1890     UTM EASTING: 0U469712
COUNTY(2040): SPOKANE CO                      AQCR POPULATION:    526,550      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE              AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                           SMSA(7840): SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(A3279002)STARTED 1-73

    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     8841 085
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SITE CODE: 492049D02FD1                    LATITUDE(D:M:S.):  47 39 28 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: 3623 SPRAGUE AVE             LONGITUDE(D:M:S.): 117 21 22 W      ELEV ABOVE GROUND: 0011    UTM NORTHING: 5270100
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516        ELEV ABOVE MSL: 1936     UTM EASTING: 00473250
COUNTY(2049): SPOKANE CO                     AQCR POPULATION:    524,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(7840):  SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
(327F00A4)

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     3691 085


SITE CODE: 492049D023F01                   LATITUDE(D:M:S.):  47 39 36 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: W 612 SPRAGUE AVE            LONGITUDE(D:M:S.): 117 24 41 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 5270380
CITY OR AREA: SPOKANE                        CITY POPULATION:    170,516        ELEV ABOVE MSL: 1883     UTM EASTING: 00469120
COUNTY(2049): SPOKANE CO                     AQCR POPULATION:    524,550     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(062): EASTERN WASHINGTON-NORTHERN IDAHO
AGENCY  TYPE: STATE                          SMSA(7840):  SPOKANE, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
32760A7A01

    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR   PARTS PER MILLION     2049 085


SITE CODE: 492140001A01                    LATITUDE(D:M:S.):  47 15 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVENUE SOUTH      LONGITUDE(D:M:S.): 122 26 44 W      ELEV ABOVE GROUND: 0035    UTM NORTHING: 5233270
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL: 0270     UTM EASTING:  542753
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(229):  PUGET SOUND
AGENCY  TYPE: EPA/ATMOS. SURV.               SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND AIR POLLUTION CONTROL AGENCY

    SULFATE ION                    HI-VOL  COLORIMETRIC                     24-HOUR   UG/CU METER (25 C)       6 095


SITE CODE: 492140001F01                    LATITUDE(D:M:S.):  47 15 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 901 TACOMA AVE S             LONGITUDE(D:M:S.): 122 26 36 W      ELEV ABOVE GROUND: 0013    UTM NORTHING: 5233988
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL: 0272     UTM EASTING: 00542160
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(229):  PUGET SOUND
AGENCY  TYPE: STATE                          SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(37802007A) HI VOL SAMPLER MOVED 12-18-74

    SULFUR DIOXIDE                 INSTRUMENTAL  CONDUCTIMETRIC                   1-HOUR   PARTS PER MILLION     5297 085
    TOTAL OXIDANTS                 UNACCEPTABLE  METHOD                           1-HOUR   PARTS PER MILLION     1699 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR   PARTS PER MILLION     6919 085


SITE CODE: 492140001I01                    LATITUDE(D:M:S.):  47 15 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS:                              LONGITUDE(D:M:S.): 122 26 34 W      ELEV ABOVE GROUND: 0 35    UTM NORTHING: 5233920
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL:  260     UTM EASTING: 00542120
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(229):  PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82702P001STARTED 12-68 - STOPPED 01 8-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      68 085


SITE CODE: 492140001P01                    LATITUDE(D:M:S.):  47 15 13 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: MESS BUILDING                LONGITUDE(D:M:S.): 122 26  6 W      ELEV ABOVE GROUND: 0059    UTM NORTHING: 5233278
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL: 0260     UTM EASTING: 00542763
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(229):  PUGET SOUND
AGENCY  TYPE: EPA REGION                     SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: EPA REGION 10
NASH SITE CONTACT K SAITO TEL 206-399-7326

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      31 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID 24-HOUR   UG/CU METER (25 C)      28 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - ORIFICE 24-HOUR  UG/CU METER (25 C)       8 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASH SODIUM ARSENITE - FRIT   24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 492140003I01                    LATITUDE(D:M:S.):  47 15 19 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: N 26TH & PEARL ST            LONGITUDE(D:M:S.): 122 30 59 W      ELEV ABOVE GROUND: 0012    UTM NORTHING: 5235150
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL: 0415     UTM EASTING: 00536080
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL             AQCR(229):  PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82702P02)STARTED 2-68

    SULFUR DIOXIDE                 DAVIS INST  SEQUENTIAL-CONDUCTIMETRIC          1-HOUR   PARTS PER MILLION     8389 085


SITE CODE: 492149004102                    LATITUDE(D:M:S.):  47 15 49 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: NASH-RUSSELL ELECTRONICS     LONGITUDE(D:M:S.): 122 29 21 W      ELEV ABOVE GROUND: 0034    UTM NORTHING: 5234930
CITY OR AREA: TACOMA                         CITY POPULATION:    154,581        ELEV ABOVE MSL: 0034     UTM EASTING: 00544950
COUNTY(1540): PIERCE CO                      AQCR POPULATION:  1,939,628     TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(229):  PUGET SOUND
AGENCY  TYPE: DISTRICT                       SMSA(8200):  TACOMA, WASHINGTON
SUPP. AGENCY: PUGET SOUND APCA
(82702P01)STARTED 8-67

    PARTICULATE                    HI-VOL  GRAVIMETRIC                      24-HOUR   UG/CU METER (25 C)      61 085
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SITE CODE: 49216000810
SITE ADDRESS: MECKER JR. H.S.
CITY OR AREA: TACOMA
COUNTY(1960): PIERCE CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(83783P06)STARTED 3-78 ADD SO2 8-71

LATITUDE(D-M-S): 47 16 18 N
LONGITUDE(D-M-S): 122 25 29 W
CITY POPULATION: 154,581
AQCR POPULATION: 1,939,628
AQCR(227): PUGET SOUND
SMSA(8200): TACOMA, WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0014 UTM NORTHING: 5238770
ELEV ABOVE MSL: 0354 UTM EASTING: 00543600
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION)
SULFUR DIOXIDE
TAPE SAMPLER TRANSMITTANCE
DAVIS INST SEQUENTIAL-CONDUCTIMETRIC
1-HOUR COHS/1,000 LINEAR FT 8195 085
1-HOUR PARTS PER MILLION 7500 005

SITE CODE: 49216000A01
SITE ADDRESS: 7002 E 28TH ST
CITY OR AREA: TACOMA
COUNTY(1960): PIERCE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOG
(A2782B1)STARTED 1-70. INACTIVE 6-74

LATITUDE(D-M-S): 47 14 10 N
LONGITUDE(D-M-S): 122 24 05 W
CITY POPULATION: 154,581
AQCR POPULATION: 1,939,628
AQCR(227): PUGET SOUND
SMSA(8200): TACOMA, WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0025 UTM NORTHING: 5231360
ELEV ABOVE MSL: 65 UTM EASTING: 0U546300
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE
OZONE
HI-VOL GRAVIMETRIC
INSTRUMENTAL CHEMILUMINESCENCE
24-HOUR UG/CU METER (25 C) 39 085
1-HOUR PARTS PER MILLION 2533 085

SITE CODE: 49216001810
SITE ADDRESS: S 32ND ST & S 40TH ST
CITY OR AREA: TACOMA
COUNTY(1960): PIERCE CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(82783P08)STARTED 2-73.

LATITUDE(D-M-S): 47 14 00 N
LONGITUDE(D-M-S): 122 26 00 W
CITY POPULATION: 154,581
AQCR POPULATION: 1,939,628
AQCR(227): PUGET SOUND
SMSA(8200): TACOMA, WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0022 UTM NORTHING: 5231031
ELEV ABOVE MSL: 0307 UTM EASTING: 00542894
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION)
TAPE SAMPLER TRANSMITTANCE
1-HOUR COHS/1,000 LINEAR FT 8417 085

SITE CODE: 49216001602
SITE ADDRESS: 715 S 11TH ST
CITY OR AREA: TACOMA
COUNTY(1960): PIERCE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
A2782B04

LATITUDE(D-M-S): 47 15 17 N
LONGITUDE(D-M-S): 122 26 36 W
CITY POPULATION: 154,581
AQCR POPULATION: 1,939,628
AQCR(227): PUGET SOUND
SMSA(8200): TACOMA, WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0013 UTM NORTHING: 5233420
ELEV ABOVE MSL: 0272 UTM EASTING: 0U542120
TIME ZONE(REF GMT): WEST 08 HOURS

CARBON MONOXIDE
INSTRUMENTAL NONDISPERSIVE INFRA-RED
1-HOUR PARTS PER MILLION 8193 085

SITE CODE: 49219600110
SITE ADDRESS: 227 ANDOVER PARK E
CITY OR AREA: TUKWILA
COUNTY(1980): KING CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: PUGET SOUND APCA
(81782K80)502 STARTED 12-70

LATITUDE(D-M-S): 47 27 22 N
LONGITUDE(D-M-S): 122 15 00 W
CITY POPULATION: 3,496
AQCR POPULATION: 1,939,628
AQCR(227): PUGET SOUND
SMSA(7600): SEATTLE-EVERETT, WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0 20 UTM NORTHING: 5255930
ELEV ABOVE MSL: UTM EASTING: 00556540
TIME ZONE(REF GMT): WEST 08 HOURS

SOILING INDEX (TRANSMISSION)
TAPE SAMPLER TRANSMITTANCE
1-HOUR COHS/1,000 LINEAR FT 5067 085

SITE CODE: 49223J002101
SITE ADDRESS: 600 W 12TH
CITY OR AREA: VANCOUVER
COUNTY(1960): CLARK CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SOUTHWEST APCA
(80A68001)STARTED 7-69

LATITUDE(D-M-S): 45 37 41 N
LONGITUDE(D-M-S): 122 40 32 W
CITY POPULATION: 42,493
AQCR POPULATION: 1,727,358
AQCR(193): PORTLAND
SMSA(6440): PORTLAND, OREGON-WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0030 UTM NORTHING: 5052000
ELEV ABOVE MSL: 0110 UTM EASTING: 00525300
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 61 085

SITE CODE: 49222U00A101
SITE ADDRESS: 9801 COLUMBIA SLOPE AVE
CITY OR AREA: VANCOUVER
COUNTY(1960): CLARK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: DISTRICT
SUPP. AGENCY: SOUTHWEST APCA
(80A69001)STARTED 1-72

LATITUDE(D-M-S): 45 38 54 N
LONGITUDE(D-M-S): 122 37 11 W
CITY POPULATION: 42,493
AQCR POPULATION: 1,727,358
AQCR(193): PORTLAND
SMSA(6440): PORTLAND, OREGON-WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0036 UTM NORTHING: 5051150
ELEV ABOVE MSL: 0050 UTM EASTING: 00529650
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 56 085

SITE CODE: 49223J007F01
SITE ADDRESS: MILITARY RESERVATION
CITY OR AREA: VANCOUVER
COUNTY(1960): CLARK CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(0A4900SA)

LATITUDE(D-M-S): 45 37 49 N
LONGITUDE(D-M-S): 123 00 00 W
CITY POPULATION: 42,493
AQCR POPULATION: 1,727,358
AQCR(193): PORTLAND
SMSA(6440): PORTLAND, OREGON-WASHINGTON
EPA REGION: 10 UTM ZONE: 10
ELEV ABOVE GROUND: 0015 UTM NORTHING: 5052620
ELEV ABOVE MSL: 0085 UTM EASTING: 00526000
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE
SOILING INDEX (TRANSMISSION)
CARBON MONOXIDE
SULFUR DIOXIDE
OZONE
HI-VOL GRAVIMETRIC
TAPE SAMPLER TRANSMITTANCE
INSTRUMENTAL NONDISPERSIVE INFRA-RED
INSTRUMENTAL CONDUCTIMETRIC
INSTRUMENTAL CHEMILUMINESCENCE
24-HOUR UG/CU METER (25 C) 58 085
2-HOUR COHS/1,000 LINEAR FT 3681 085
1-HOUR PARTS PER MILLION 7764 085
1-HOUR PARTS PER MILLION 6133 085
1-HOUR PARTS PER MILLION 3954 085

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SITE CODE: 490340008F01                    LATITUDE(D-M-S): 46 09 19 N          EPA REGION: 10          UTM ZONE: 11
SITE ADDRESS: WHITMAN COL SC BLDG          LONGITUDE(D-M-S): 118 19 08 W    ELEV ABOVE GROUND: 0005   UTM NORTHING: 5102700
CITY OR AREA: WALLA WALLA                    CITY POPULATION: 33,619          ELEV ABOVE MSL: 1005    UTM EASTING: 00397100
COUNTY(2707): WALLA WALLA CO                 AQCR POPULATION: 317,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2301): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3699008)STARTED 3-72

   PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      84 085


SITE CODE: 490340001F01                    LATITUDE(D-M-S): 47 05 17 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 316 WASHINGTON ST            LONGITUDE(D-M-S): 120 17 18 W    ELEV ABOVE GROUND: 0 30   UTM NORTHING: 5255250
CITY OR AREA: WENATCHEE                      CITY POPULATION: 16,912          ELEV ABOVE MSL: 0600    UTM EASTING: 00702050
CO.SEAT(0300): CHELAN CO                     AQCR POPULATION: 110,099      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2271): NORTHERN WASHINGTON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3699001)STARTED 6-68

   PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      63 085


SITE CODE: 492900001103                    LATITUDE(D-M-S): 48 51 30 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: TERRELL GME REF6 FERNDALE    LONGITUDE(D-M-S): 122 41 31 W    ELEV ABOVE GROUND: 0010   UTM NORTHING: 5411500
CITY OR AREA: WHATCOM CO                     CITY POPULATION: 81,950          ELEV ABOVE MSL: 0230    UTM EASTING: 00522400
COUNTY(2400): WHATCOM CO                     AQCR POPULATION: 303,770      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(2201): OLYMPIA-NORTHWEST WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPT OF ECOLOGY
OPERATED BY NORTHWEST AIR POLLUTION AUTHORITY (3700014C)

   SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      91 088


SITE CODE: 492940002101                    LATITUDE(D-M-S): 46 36 16 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: N 2ND & E "B" ST             LONGITUDE(D-M-S): 120 30 18 W    ELEV ABOVE GROUND: 0043   UTM NORTHING: 5149050
CITY OR AREA: YAKIMA                         CITY POPULATION: 45,588          ELEV ABOVE MSL: 1196    UTM EASTING: 00491090
COUNTY(3960): YAKIMA CO                      AQCR POPULATION: 317,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(2301): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY YAKIMA CO CLEAN AIR AUTH (F3996006)STARTED HIVOL 8-70

   PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      61 088
   BOILING INDEX (TRANSMISSION)       TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    0104 085


SITE CODE: 492940003F01                    LATITUDE(D-M-S): 46 36 27 N          EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: 2ND & LINCOLN                LONGITUDE(D-M-S): 120 30 21 W    ELEV ABOVE GROUND: 0 56   UTM NORTHING: 5149060
CITY OR AREA: YAKIMA                         CITY POPULATION: 45,588          ELEV ABOVE MSL: 1120    UTM EASTING: 00491010
COUNTY(3960): YAKIMA CO                      AQCR POPULATION: 317,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: CENTER CITY - MOBILE                AQCR(2301): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
(A3996020)STARTED CO 10-701 SO2 3-73 SA E LOCATION AS F3996005

   SULFUR DIOXIDE                     GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      61 088


SITE CODE: 492960002103                    LATITUDE(D-M-S): 9 40  7 N              EPA REGION: 10          UTM ZONE: 10
SITE ADDRESS: FIREHOUSE (COWICHE)          LONGITUDE(D-M-S): 120 53 47 W    ELEV ABOVE GROUND: 0        UTM NORTHING: 0517190
CITY OR AREA: YAKIMA CO                      CITY POPULATION: 144,971         ELEV ABOVE MSL:          UTM EASTING: 00067510
COUNTY(3960): YAKIMA CO                      AQCR POPULATION: 317,680      TIME ZONE(REF GMT): WEST 08 HOURS
STATION TYPE: REMOTE                              AQCR(2301): SOUTH CENTRAL WASHINGTON
AGENCY  TYPE: DISTRICT                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WASHINGTON STATE DEPARTMENT OF ECOLOGY
OPER BY YCCAA (BACKGROUND DESERT STATION FOR YAKIMA CO) (F3998001)

   PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      60 085
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WEST VIRGINIA

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SITE CODE: 540040001F01                    LATITUDE(D-M-S-):  37 47 06 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MUNICIPAL BLDG               LONGITUDE(D-M-S-):  81 11 09 W        ELEV ABOVE GROUND: 0012    UTM NORTHING: 4181750
CITY OR AREA: BECKLEY                        CITY POPULATION:     19,889          ELEV ABOVE MSL: 2406     UTM EASTING: 0[illegible]
COUNTY(CODE): RALEIGH CO                     AQCR POPULATION:  [illegible]   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(234): SOUTHERN WEST VIRGINIA
AGENCY TYPE: STATE                             SMSA(1000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      31 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      22 005


SITE CODE: 5400P0001F01                    LATITUDE(D-M-S-):  40    2 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1400 MARSHALL ST             LONGITUDE(D-M-S-):  80 43 50 W        ELEV ABOVE GROUND: 0086    UTM NORTHING: 4427630
CITY OR AREA: BENWOOD                        CITY POPULATION:      2,737          ELEV ABOVE MSL: 0700     UTM EASTING: 0[illegible]
COUNTY(CODE): MARSHALL CO                    AQCR POPULATION:    477,300      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY TYPE: STATE                             SMSA(1000): WHEELING, WV-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
RAILROAD SWITCHING YARD WITHIN 1/4 MILE.

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      21 005


SITE CODE: 5400300001A01                   LATITUDE(D-M-S-):  38 20 12 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 215 CALIFORNIA               LONGITUDE(D-M-S-):  81 36 30 W        ELEV ABOVE GROUND: 0080    UTM NORTHING: 4233130
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0940     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY TYPE: EPA/ATMOS. SURV.                  SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: STATE DEPARTMENT OF HEALTH

    SULFATE ION                    HI-VOL  COLORIMETRIC                             24-HOUR   UG/CU METER (25 C)      10 003


SITE CODE: 5400300001P01                   LATITUDE(D-M-S-):  38 20 11 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE PARKING BLDG           LONGITUDE(D-M-S-):  81 36 30 W        ELEV ABOVE GROUND: 0080    UTM NORTHING: 4233130
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0940     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY TYPE: EPA REGION                        SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: STATE DEPT. OF HEALTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      19 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)      12 005
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE     24-HOUR   UG/CU METER (25 C)      17 005
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - FRIT        24-HOUR   UG/CU METER (25 C)       9 005


SITE CODE: 5400300002F01                   LATITUDE(D-M-S-):  38 19 27 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 93RD & MACCORKLE             LONGITUDE(D-M-S-):  81 36  6 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4231790
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0630     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL              AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE                             SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY . ROAD CONSTRUCTION MARCH THRU NOV 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      56 005


SITE CODE: 5400300003F03                   LATITUDE(D-M-S-):  38 22 17 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: COUNTY AIRPORT               LONGITUDE(D-M-S-):  81 35 27 W        ELEV ABOVE GROUND: 0035    UTM NORTHING: 4236990
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0650     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE                             SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      53 005


SITE CODE: 5400300004F01                   LATITUDE(D-M-S-):  38 20 31 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1554 [illegible] ST EAST      LONGITUDE(D-M-S-):  81 37 12 W        ELEV ABOVE GROUND: 0020    UTM NORTHING: 4234740
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0605     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - MOBILE                  AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE                             SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
MAJOR TRAFFIC ARTERY I ROAD CONSTRUCTION MARCH THRU NOVEMBER 1971

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     110 005
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED            1-HOUR    PARTS PER MILLION     2135 005
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                        1-HOUR    UG/CU METER (25 C)     4165 005


SITE CODE: 5402300005F01                   LATITUDE(D-M-S-):  38 21  9 N              LPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 500 QUARRIER ST              LONGITUDE(D-M-S-):  81 36 11 W        ELEV ABOVE GROUND: 0100    UTM NORTHING: 4237780
CITY OR AREA: CHARLESTON                     CITY POPULATION:     71,505          ELEV ABOVE MSL: 0600     UTM EASTING: 0[illegible]
COUNTY(CODE): KANAWHA CO                     AQCR POPULATION:    265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(234): KANAWHA VALLEY
AGENCY TYPE: STATE                             SMSA(1480): CHARLESTON, WV-VA,
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      60 005
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SITE CODE: 5082800007F02                LATITUDE(D.M.S.): 38 22 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 2909 SEVENTH AVE. W       LONGITUDE(D.M.S.): 81 40 10 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 4247260
CITY OR AREA: CHARLESTON                  CITY POPULATION:    71,505      ELEV ABOVE MSL: 0580    UTM EASTING: 00491830
COUNTY(0760): KANAWHA CO                  AQCR POPULATION:   265,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
BLDG CONSTRUCTION WITHIN 150 METERS SINCE MARCH 1972

   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     67 085

SITE CODE: 4002A0008F01                 LATITUDE(D.M.S.): 38 29 54 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ANDREW JACKSON JR HI SCH  LONGITUDE(D.M.S.): 81 00 00 W   ELEV ABOVE GROUND: 0025   UTM NORTHING: 4254105
CITY OR AREA: CHARLESTON                  CITY POPULATION:    71,505      ELEV ABOVE MSL: 0700    UTM EASTING: 00431845
COUNTY(0760): KANAWHA CO                  AQCR POPULATION:   265,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     40 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     37 085

SITE CODE: 5003A0001F01                 LATITUDE(D.M.S.): 39 17 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & WILLIAMS           LONGITUDE(D.M.S.): 80 20 53 W   ELEV ABOVE GROUND: 0015   UTM NORTHING: 4349010
CITY OR AREA: CLARKSBURG                  CITY POPULATION:    24,864      ELEV ABOVE MSL: 1050    UTM EASTING: 00556230
COUNTY(0660): HARRISON CO                 AQCR POPULATION:   251,961   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     55 085

SITE CODE: 5004A0001F02                 LATITUDE(D.M.S.): 38  7 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEA FALLSVIEW             LONGITUDE(D.M.S.): 81 19 35 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 4219420
CITY OR AREA: FAYETTE CO                  CITY POPULATION:    49,332      ELEV ABOVE MSL: 0478    UTM EASTING: 00470780
COUNTY(0640): FAYETTE CO                  AQCR POPULATION:   373,000   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(232): SOUTHERN WEST VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     54 085

SITE CODE: 5009A0002F02                 LATITUDE(D.M.S.): 39 28 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NO 2 FIRE STN             LONGITUDE(D.M.S.): 80  7 21 W   ELEV ABOVE GROUND: 0020   UTM NORTHING: 4370110
CITY OR AREA: FAIRMONT                    CITY POPULATION:    26,093      ELEV ABOVE MSL: 1000    UTM EASTING: 00579480
COUNTY(0980): MARION CO                   AQCR POPULATION:   251,961   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     54 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     23 085

SITE CODE: 5009A0003F01                 LATITUDE(D.M.S.): 39 30  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: J W BARNES SCH            LONGITUDE(D.M.S.): 80  8 19 W   ELEV ABOVE GROUND: 0035   UTM NORTHING: 4372890
CITY OR AREA: FAIRMONT                    CITY POPULATION:    26,093      ELEV ABOVE MSL: 1010    UTM EASTING: 00579170
COUNTY(0980): MARION CO                   AQCR POPULATION:   251,961   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(235): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
INCINERATOR STACK NEARBY

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     19 085

SITE CODE: 5005A0004F02                 LATITUDE(D.M.S.): 40 20  9 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MIDDLE SCH MAIN ST        LONGITUDE(D.M.S.): 80 36 25 W   ELEV ABOVE GROUND: 0050   UTM NORTHING: 4469890
CITY OR AREA: FOLLANSBEE                  CITY POPULATION:     3,803      ELEV ABOVE MSL: 0730    UTM EASTING: 00533390
COUNTY(0200): BROOKE CO                   AQCR POPULATION:   472,388   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                           SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
COKE PLANT WITHIN 1/4 MILE

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     67 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     53 085

SITE CODE: 5006A0003F02                 LATITUDE(D.M.S.): 40 29 37 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW CUMBERLAND            LONGITUDE(D.M.S.): 80 36 13 W   ELEV ABOVE GROUND: 0012   UTM NORTHING: 4462390
CITY OR AREA: HANCOCK CO                  CITY POPULATION:    39,749      ELEV ABOVE MSL: 0730    UTM EASTING: 00533890
COUNTY(0620): HANCOCK CO                  AQCR POPULATION:   472,388   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                           SMSA(8080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                     HI-VOL  GRAVIMETRIC                         24-HOUR   UG/CU METER (25 C)     60 085
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID  24-HOUR   UG/CU METER (25 C)     99 085
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SITE CODE: 540420050F02                    LATITUDE(D-M-S.):  40 31 06 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NEW MARKEMSTER               LONGITUDE(D-M-S.):  80 39 37 W      ELEV ABOVE GROUND: 0015   UTM NORTHING: 4466350
CITY OR AREA: MANCHER CO                     CITY POPULATION:    39,700        ELEV ABOVE MSL: 1170     UTM EASTING: 0053584
COUNTY(0420): MANCOCK CO                     AQCR POPULATION:   972,300      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(101): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                          SMSA(0000): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      56 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      99 005

SITE CODE: 540440051F01                    LATITUDE(D-M-S.):  39 19 59 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: NUTTER FORT                  LONGITUDE(D-M-S.):  80 18 59 W      ELEV ABOVE GROUND: 0040   UTM NORTHING: 4344540
CITY OR AREA: HARRISON CO                    CITY POPULATION:    73,020        ELEV ABOVE MSL: 0990     UTM EASTING: 0058990
COUNTY(0440): HARRISON CO                    AQCR POPULATION:   261,981      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(238): NORTH CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      92 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      11 005

SITE CODE: 540700051P01                    LATITUDE(D-M-S.):                    EPA REGION: 03          UTM ZONE:
SITE ADDRESS: 700 BLK OF 9TH AVE           LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0050   UTM NORTHING:
CITY OR AREA: HUNTINGTON                     CITY POPULATION:    79,315        ELEV ABOVE MSL: 0510     UTM EASTING:
COUNTY(0240): CABELL CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: EPA REGION                     SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: CABELL HUNTINGTON HEALTH DEPT
AGENCY DESIGNATION WAS A PRIOR TO JAN 79 - NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)       8 005

SITE CODE: 540700803F01                    LATITUDE(D-M-S.):  38 25 11 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 9TH AVE                      LONGITUDE(D-M-S.):  82 26 51 W      ELEV ABOVE GROUND: 0095   UTM NORTHING: 4252180
CITY OR AREA: HUNTINGTON                     CITY POPULATION:    79,315        ELEV ABOVE MSL: 0565     UTM EASTING: 0037360
COUNTY(0240): CABELL CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      96 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      28 005

SITE CODE: 540708804F03                    LATITUDE(D-M-S.):  38 22  7 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: TRI-STATE AIRPORT            LONGITUDE(D-M-S.):  82 33 19 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4247670
CITY OR AREA: HUNTINGTON                     CITY POPULATION:    79,315        ELEV ABOVE MSL: 0820     UTM EASTING: 0034120
COUNTY(0240): CABELL CO                      AQCR POPULATION:   601,699      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(103): HUNTINGTON-ASHLAND-PORTSMOUTH-IRONTON
AGENCY  TYPE: STATE                          SMSA(3480): HUNTINGTON-ASHLAND, W. VA.-KY.-OHIO
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      62 005

SITE CODE: 540760801F02                    LATITUDE(D-M-S.):  38 19 43 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MARMET                       LONGITUDE(D-M-S.):  81 39    W      ELEV ABOVE GROUND: 0025   UTM NORTHING: 4233000
CITY OR AREA: KANAWHA CO                     CITY POPULATION:   229,615        ELEV ABOVE MSL: 0620     UTM EASTING: 0045040
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:   265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(239): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      42 005

SITE CODE: 540760802F02                    LATITUDE(D-M-S.):  38 26 32 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: GUTHRIE                      LONGITUDE(D-M-S.):  81 40 09 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4249910
CITY OR AREA: KANAWHA CO                     CITY POPULATION:   229,615        ELEV ABOVE MSL: 1160     UTM EASTING: 0049630
COUNTY(0760): KANAWHA CO                     AQCR POPULATION:   265,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - UNQUALIFIED              AQCR(239): KANAWHA VALLEY
AGENCY  TYPE: STATE                          SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      58 005
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID           24-HOUR  UG/CU METER (25 C)      56 005

SITE CODE: 540800302F01                    LATITUDE(D-M-S.):  39 26 23 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: POTOMAC STATE COLLEGE        LONGITUDE(D-M-S.):  78 57  1 W      ELEV ABOVE GROUND: 0020   UTM NORTHING: 4367320
CITY OR AREA: KEYSER                         CITY POPULATION:     6,586        ELEV ABOVE MSL: 0940     UTM EASTING: 0068520
COUNTY(1100): MINERAL CO                     AQCR POPULATION:   229,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL           AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
TEMPORARILY DISCONTINUED

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      19 005

SITE CODE: 541100804F01                    LATITUDE(D-M-S.):  39 26 07 N        EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: RIDGELEY                     LONGITUDE(D-M-S.):  78 47 10 W      ELEV ABOVE GROUND: 0002   UTM NORTHING: 4367945
CITY OR AREA: MINERAL CO                     CITY POPULATION:    24,109        ELEV ABOVE MSL: 0630     UTM EASTING: 0064000
COUNTY(1100): MINERAL CO                     AQCR POPULATION:   229,856      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL            AQCR(113): CUMBERLAND-KEYSER
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR  UG/CU METER (25 C)      23 005
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(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE — GAS BUBBLER PARAROSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 21 085

SITE CODE: 5011000005F01
SITE ADDRESS: PIEDMONT
CITY OR AREA: MINERAL CO
COUNTY:(100): MINERAL CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 39 28 43 N
LONGITUDE(D-M-S.): 79 02 49 W
CITY POPULATION: 23,109
AQCR POPULATION: 229,856
AQCR:(113): CUMBERLAND-KEYSER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0002 — UTM NORTHING: 4371500
ELEV ABOVE MSL: 1560 — UTM EASTING: 0066?990
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 10 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 10 085

SITE CODE: 5011000006F05
SITE ADDRESS: TRI-CITY STATION
CITY OR AREA: MINERAL CO
COUNTY:(100): MINERAL CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 39 28 55 N
LONGITUDE(D-M-S.): 79 02 46 W
CITY POPULATION: 23,109
AQCR POPULATION: 229,856
AQCR:(113): CUMBERLAND-KEYSER
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4371880
ELEV ABOVE MSL: 0935 — UTM EASTING: 0066?090
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 10 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 11 085

SITE CODE: 5011000001F02
SITE ADDRESS: W V TECH
CITY OR AREA: MONTGOMERY
COUNTY:(040): FAYETTE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 38 10 48 N
LONGITUDE(D-M-S.): 81 19 42 W
CITY POPULATION: 2,525
AQCR POPULATION: 373,000
AQCR:(226): SOUTHERN WEST VIRGINIA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0200 — UTM NORTHING: 4220690
ELEV ABOVE MSL: 0690 — UTM EASTING: 0047?280
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085

SITE CODE: 5012900001F02
SITE ADDRESS: 7TH & TOMLINSON AVE
CITY OR AREA: MOUNDSVILLE
COUNTY:(020): MARSHALL CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
A LARGE, UNCONTROLLED COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO NATURAL GAS FEBRUARY,1972
LATITUDE(D-M-S.): 39 55 4 N
LONGITUDE(D-M-S.): 80 44 40 W
CITY POPULATION: 13,560
AQCR POPULATION: 472,388
AQCR:(181): STEUBENVILLE-WEIRTON-WHEELING
SMSA(9000): WHEELING, W. VA.-OHIO
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0026 — UTM NORTHING: 4418500
ELEV ABOVE MSL: 0685 — UTM EASTING: 0052?850
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 50 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 54 085

SITE CODE: 5013400001F02
SITE ADDRESS: PARK AVE & 11TH ST
CITY OR AREA: NITRO
COUNTY:(079): KANAWHA CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 38 25 1 N
LONGITUDE(D-M-S.): 81 50 47 W
CITY POPULATION: 8,019
AQCR POPULATION: 265,000
AQCR:(239): KANAWHA VALLEY
SMSA(1480): CHARLESTON, W. VA.
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0010 — UTM NORTHING: 4252290
ELEV ABOVE MSL: 0690 — UTM EASTING: 0042?130
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 52 085

SITE CODE: 5014200003F01
SITE ADDRESS: 2507 NINTH AVE
CITY OR AREA: PARKERSBURG
COUNTY:(220): WOOD CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 39 15 1 N
LONGITUDE(D-M-S.): 81 32 49 W
CITY POPULATION: 44,208
AQCR POPULATION: 289,481
AQCR:(179): PARKERSBURG-MARIETTA
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0035 — UTM NORTHING: 4344490
ELEV ABOVE MSL: 0630 — UTM EASTING: 0045?800
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085

SITE CODE: 5015600003F02
SITE ADDRESS: CONFIDENCE
CITY OR AREA: PUTNAM CO
COUNTY:(560): PUTNAM CO
STATION TYPE: RURAL - AGRICULTURAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AI POLLUTION CONTROL COMMISSION
LATITUDE(D-M-S.): 38 39 29 N
LONGITUDE(D-M-S.): 81 49 21 W
CITY POPULATION: 27,625
AQCR POPULATION: 265,000
AQCR:(239): KANAWHA VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4269580
ELEV ABOVE MSL: 0980 — UTM EASTING: 0042?360
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 84 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 80 085

SITE CODE: 5015600003F02
SITE ADDRESS: POCA HI SCH (POCA)
CITY OR AREA: PUTNAM CO
COUNTY:(560): PUTNAM CO
STATION TYPE: RURAL - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
ASPHALT PLANT WITHIN 300 METERS SINCE MAY 1972
LATITUDE(D-M-S.): 38 27 31 N
LONGITUDE(D-M-S.): 81 49 7 W
CITY POPULATION: 27,625
AQCR POPULATION: 265,000
AQCR:(239): KANAWHA VALLEY
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 03 — UTM ZONE: 17
ELEV ABOVE GROUND: 0025 — UTM NORTHING: 4256830
ELEV ABOVE MSL: 0570 — UTM EASTING: 0042?570
TIME ZONE(REF GMT): WEST 05 HOURS

PARTICULATE — HI-VOL GRAVIMETRIC — 24-HOUR — UG/CU METER (25 C) — 54 085
SULFUR DIOXIDE — GAS BUBBLER PARARDSANILINE-SULFAMIC ACID — 24-HOUR — UG/CU METER (25 C) — 52 085

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SITE CODE: 501740001401                    LATITUDE(D-M-S.):  38 21 30 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 1301 ELEVENTH AVE            LONGITUDE(D-M-S.):  81 40 30 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4246400
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0596     UTM EASTING:  438112
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA/ATMOS. SURV.                SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA DEPARTMENT OF HEALTH

   SULFATE ION                          HI-VOL  COLORIMETRIC                                  24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 501740001P01                    LATITUDE(D-M-S.):  38 21 29 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 151 11TH AVE                 LONGITUDE(D-M-S.):  81 42 30 W      ELEV ABOVE GROUND: 0016    UTM NORTHING:  4246400
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0596     UTM EASTING:  0043811Z
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: EPA REGION                      SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: STATE DEPT OF HEALTH
AGENCY DESIGNATION WAS A PRIOR TO JAN 74 - NASN SITE

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 501740002F02                    LATITUDE(D-M-S.):  38 21 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: C ST & 3RD AVE               LONGITUDE(D-M-S.):  81 41 28 W      ELEV ABOVE GROUND: 0040    UTM NORTHING:  4246470
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0600     UTM EASTING:  00439620
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
SITE WAS DISCONTINUED IN FEB 74

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      21 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 501740003F01                    LATITUDE(D-M-S.):  38 20 41 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4420 SPRING HILL AVE         LONGITUDE(D-M-S.):  81 43 37 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4244130
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0710     UTM EASTING:  00436470
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      40 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      54 085

SITE CODE: 501760004F02                    LATITUDE(D-M-S.):  38 22    N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: USAR ARMORY                  LONGITUDE(D-M-S.):  81 42 13 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4246530
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0606     UTM EASTING:  00436540
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
SITE WAS DISCONTINUED IN FEB 74
                                                  OCT 1972 DISCONTINUED FEB 1974
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       9 085

SITE CODE: 501760005F02                    LATITUDE(D-M-S.):  38 25 45 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 312 9TH AVE                  LONGITUDE(D-M-S.):  81 00 00 W      ELEV ABOVE GROUND: 0015    UTM NORTHING:  4246820
CITY OR AREA: SOUTH CHARLESTON               CITY POPULATION:    16,333          ELEV ABOVE MSL: 0600     UTM EASTING:  00439290
COUNTY(1970): KANAWHA CO                     AQCR POPULATION:   269,000      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL             AQCR(234): KANAWHA VALLEY
AGENCY  TYPE: STATE                           SMSA(1480): CHARLESTON, W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      38 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      28 085

SITE CODE: 501920001F02                    LATITUDE(D-M-S.):  39 20 26 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 4910 FIRST AVE               LONGITUDE(D-M-S.):  81 32 45 W      ELEV ABOVE GROUND: 0012    UTM NORTHING:  4354810
CITY OR AREA: VIENNA                         CITY POPULATION:    11,549          ELEV ABOVE MSL: 0625     UTM EASTING:  00452960
COUNTY(2220): WOOD CO                        AQCR POPULATION:   289,961      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL            AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                           SMSA(0000): O NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      59 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      29 085

SITE CODE: 502000003F02                    LATITUDE(D-M-S.):  40 29  2 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 3493 MAIN                    LONGITUDE(D-M-S.):  80 35 19 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4472080
CITY OR AREA: WEIRTON                        CITY POPULATION:    27,131          ELEV ABOVE MSL: 0670     UTM EASTING:  00534900
COUNTY(0620): HANCOCK CO                     AQCR POPULATION:   472,388      TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                           SMSA(1000): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                   24-HOUR   UG/CU METER (25 C)      57 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      53 085
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SITE CODE: 502040003F01                LATITUDE(D-M-S.): 40 21 33 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: STATE ROAD GARAGE        LONGITUDE(D-M-S.): 81 00 00 W      ELEV ABOVE GROUND: 0020    UTM NORTHING:  4460000
CITY OR AREA: WELLSBURG                  CITY POPULATION:      4,600       ELEV ABOVE MSL: 0670     UTM EASTING: 0U533215
COUNTY(1200): BROOKE CO                  AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: STATE                              SMSA(4080): STEUBENVILLE-WEIRTON, OHIO-W. VA.
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      29 085


SITE CODE: 502060001F01                LATITUDE(D-M-S.): 39 02 16 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: CO RD OF EDU             LONGITUDE(D-M-S.): 80 27 47 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4320900
CITY OR AREA: WESTON                     CITY POPULATION:      7,323       ELEV ABOVE MSL: 1020     UTM EASTING: 0U549475
COUNTY(1040): LEWIS CO                   AQCR POPULATION:    140,923     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(232): CENTRAL WEST VIRGINIA
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      29 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      41 085


SITE CODE: 502120001H01                LATITUDE(D-M-S.): 40  3 52 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 16TH & CHAPLINE STS      LONGITUDE(D-M-S.): 80 43 13 W      ELEV ABOVE GROUND: 0100    UTM NORTHING:  4434720
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0670     UTM EASTING: 0U523860
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING                                                                    I
COAL-FIRED BOILER 1/4 MILE SOUTH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      57 085
    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                     1-HOUR    PARTS PER MILLION      .425 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      27 085


SITE CODE: 502120002H01                LATITUDE(D-M-S.): 40  2  8 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: 32ND & JACOB STS         LONGITUDE(D-M-S.): 80 43 32 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4431510
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0670     UTM EASTING: 0U523920
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER WITHIN 1/4 MILE CONVERTED TO LOW SULFUR OIL DECEMBER 1, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 502120003H01                LATITUDE(D-M-S.): 40  4 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HARWOOD AVE              LONGITUDE(D-M-S.): 80 41 55 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4440210
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0670     UTM EASTING: 0U526690
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING
COAL-FIRED BOILER ON SCHOOL WITHIN 1/4 MILE WEST CONVERTED TO NATURAL GAS DEC. 1, 1972

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 502120004H01                LATITUDE(D-M-S.): 40 13 58 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: MAIN AVE SHOPPING CTR    LONGITUDE(D-M-S.): 80 41  3 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4453430
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0685     UTM EASTING: 0U526860
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      58 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      30 085


SITE CODE: 502120005H01                LATITUDE(D-M-S.): 40  2 23 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: ELM GROVE SHOPPING CTR   LONGITUDE(D-M-S.): 80 39 50 W      ELEV ABOVE GROUND: 0025    UTM NORTHING:  4432010
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0690     UTM EASTING: 0U529660
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      66 085


SITE CODE: 502120006H01                LATITUDE(D-M-S.): 40  4 11 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: HAWLEY BLDG MAIN ST      LONGITUDE(D-M-S.): 80 43 28 W      ELEV ABOVE GROUND: 0050    UTM NORTHING:  4435320
CITY OR AREA: WHEELING                   CITY POPULATION:     48,188       ELEV ABOVE MSL: 0700     UTM EASTING: 0U523500
COUNTY(1380): OHIO CO                    AQCR POPULATION:    472,388     TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(181): STEUBENVILLE-WEIRTON-WHEELING
AGENCY  TYPE: CITY                               SMSA(9000): WHEELING, W. VA.-OHIO
SUPP. AGENCY: CITY OF WHEELING

    SULFUR DIOXIDE                 INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      .045 085
    NITROGEN DIOXIDE               INSTRUMENTAL  COULOMETRIC                    1-HOUR    PARTS PER MILLION      .040 085
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SITE CODE: 540220001F02                    LATITUDE(D-M-S.):  39 15 50 N          EPA REGION: 03          UTM ZONE: 17
SITE ADDRESS: WASHINGTON                   LONGITUDE(D-M-S.):  81 40 31 W   ELEV ABOVE GROUND: 0015    UTM NORTHING:  4346000
CITY OR AREA: WOOD CO                        CITY POPULATION:     86,810        ELEV ABOVE MSL: 0635    UTM EASTING: 0441730
COUNTY(FIPS): WOOD CO                        AQCR POPULATION:    289,901   TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - COMMERCIAL               AQCR(179): PARKERSBURG-MARIETTA
AGENCY  TYPE: STATE                          SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WEST VIRGINIA AIR POLLUTION CONTROL COMMISSION
TEMPORARILY DISCONTINUED JUNE,1972 TO DECEMBER 10, 1972 DUE TO DAMAGED POWER SUPPLY.

   PARTICULATE                     HI-VOL  GRAVIMETRIC
   SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID     24-HOUR  UG/CU METER (25 C)      62 UGS
                                                                                 24-HOUR  UG/CU METER (25 C)      20 UGS
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WISCONSIN

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SITE CODE: 550800002F01                    LATITUDE(D-M-S.S): 44 15 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 121 S ONEIDA ST              LONGITUDE(D-M-S.S): 88 24 00 W    ELEV ABOVE GROUND: 0005   UTM NORTHING: 4900993
CITY OR AREA: APPLETON                       CITY POPULATION:    57,193       ELEV ABOVE MSL: 0775    UTM EASTING: 0836236
COUNTY(2580): OUTAGAMIE CO                   AQCR POPULATION:   892,681   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      67 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 510100001F01                    LATITUDE(D-M-S.S):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 7TH AVE WEST AND 4TH ST      LONGITUDE(D-M-S.S):              ELEV ABOVE GROUND: 0000   UTM NORTHING:
CITY OR AREA: ASHLAND                        CITY POPULATION:    9,615       ELEV ABOVE MSL: 0720    UTM EASTING:
COUNTY(0120): ASHLAND CO                     AQCR POPULATION:   484,482   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL
SENIOR CITIZENS HOME                                ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       6 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 510100002F01                    LATITUDE(D-M-S.S):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SANBORN AVENUE               LONGITUDE(D-M-S.S):              ELEV ABOVE GROUND: 0025   UTM NORTHING:
CITY OR AREA: ASHLAND                        CITY POPULATION:    9,615       ELEV ABOVE MSL: 0685    UTM EASTING:
COUNTY(0120): ASHLAND CO                     AQCR POPULATION:   484,482   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                      AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS. DEPT. NATURAL RESOURCES AIR POLLUTION CONTROL
NATIONAL GUARD ARMORY                               ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       9 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      15 083


SITE CODE: 510240001F01                    LATITUDE(D-M-S.S): 42 30 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUN CTR 220 W GRAND AVE      LONGITUDE(D-M-S.S): 89 03 45 W    ELEV ABOVE GROUND: 0035   UTM NORTHING: 4787448
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729       ELEV ABOVE MSL: 0783    UTM EASTING: 0833053
COUNTY(3060): ROCK CO                        AQCR POPULATION:   367,915   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      97 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      22 085


SITE CODE: 510240003F01                    LATITUDE(D-M-S.S):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 529 PLEASANT ST              LONGITUDE(D-M-S.S):              ELEV ABOVE GROUND: 0035   UTM NORTHING:
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729       ELEV ABOVE MSL: 0759    UTM EASTING:
COUNTY(3060): ROCK CO                        AQCR POPULATION:   367,915   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL             AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 510240004F01                    LATITUDE(D-M-S.S): 42 30 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY BARNS 1304 FOURTH ST    LONGITUDE(D-M-S.S): 89 03 00 W    ELEV ABOVE GROUND: 0035   UTM NORTHING: 4787699
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729       ELEV ABOVE MSL: 0760    UTM EASTING: 0833295
COUNTY(3060): ROCK CO                        AQCR POPULATION:   367,915   TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                           SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      38 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      42 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      42 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      42 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      42 085
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SITE CODE: 510240008F01                    LATITUDE(D.M.S.): 42 30 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: BELOIT COLLEGE               LONGITUDE(D.M.S.): 89 01 40 W      ELEV ABOVE GROUND: 0045    UTM NORTHING: 4707688
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729        ELEV ABOVE MSL:          UTM EASTING: 00333392
COUNTY(3040): ROCK CO                        AQCR POPULATION:   667,915     TIME ZONE(REF GMT): 
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(1073): ROCKFORD-JANESVILLE-BELOIT
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY/COUNTY BELOIT COLLEGE

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR  UG/CU METER (25 C)      31 085


SITE CODE: 510240008F01                    LATITUDE(D.M.S.): 
SITE ADDRESS: BELOIT COLLEGE               LONGITUDE(D.M.S.):                    EPA REGION: 05          UTM ZONE: 
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729        ELEV ABOVE MSL:          UTM EASTING: 
COUNTY(3040): ROCK CO                        AQCR POPULATION: 1,765,887     TIME ZONE(REF GMT): -EST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      40 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR  COHS/1,000 LINEAR FT  2278 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      26 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      26 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      26 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)      26 085


SITE CODE: 510240008F01                    LATITUDE(D.M.S.): 
SITE ADDRESS: FIRESTATION NO 4             LONGITUDE(D.M.S.):                    EPA REGION: 05          UTM ZONE: 
CITY OR AREA: BELOIT                         CITY POPULATION:    35,729        ELEV ABOVE MSL:          UTM EASTING: 
COUNTY(3040): ROCK CO                        AQCR POPULATION: 1,765,887     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL
FIRESTATION LOC ON MAY 15, OUTSIDE CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)       2 085


SITE CODE: 510400999F02                    LATITUDE(D.M.S.): 
SITE ADDRESS: 30 FT EAST OF LOCK & DAM     LONGITUDE(D.M.S.):                    EPA REGION: 05          UTM ZONE: 
CITY OR AREA: BUFFALO CO                     CITY POPULATION:    13,743        ELEV ABOVE MSL:          UTM EASTING: 
COUNTY(0400): BUFFALO CO                     AQCR POPULATION: 1,107,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR P  LUTION CONTROL SEC

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)       8 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    2-HOUR  COHS/1,000 LINEAR FT   193 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED          1-HOUR  PARTS PER MILLION      399 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                1-HOUR  PARTS PER MILLION      384 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR  PARTS PER MILLION      361 085


SITE CODE: 510920001F01                    LATITUDE(D.M.S.): 42 40 35 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: POLICE STATION               LONGITUDE(D.M.S.): 88 16 40 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4728486
CITY OR AREA: BURLINGTON                     CITY POPULATION:     7,479        ELEV ABOVE MSL: 0815     UTM EASTING: 00395301
COUNTY(2900): RACINE CO                      AQCR POPULATION: 1,765,887     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      47 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085


SITE CODE: 510900001F03                    LATITUDE(D.M.S.): 43 23 00 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MACKENZIE ENVIR CTR          LONGITUDE(D.M.S.): 89 29 00 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4801466
CITY OR AREA: COLUMBIA CO                    CITY POPULATION:    40,150        ELEV ABOVE MSL: 1070     UTM EASTING: 00305691
COUNTY(0600): COLUMBIA CO                    AQCR POPULATION:   549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      52 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       7 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       7 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       7 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       7 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                1-HOUR  PARTS PER MILLION     7453 085


SITE CODE: 511720031F01                    LATITUDE(D.M.S.): 44 27 20 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ST NORBERT COLL REID ST      LONGITUDE(D.M.S.): 88 04 00 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4922809
CITY OR AREA: DE PERE                        CITY POPULATION:    13,309        ELEV ABOVE MSL: 0720     UTM EASTING: 00415135
COUNTY(0340): BROWN CO                       AQCR POPULATION:   892,681     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3060): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 LOC IN RIVER VALLEY OPERATED BY ST NORBERTS COLLEGE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR  UG/CU METER (25 C)      55 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR  UG/CU METER (25 C)       5 085
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SULFUR DIOXIDE (CONTINUED FROM PREVIOUS PAGE)
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 52 085

SITE CODE: 510730001P03
SITE ADDRESS: PENNINSULA STATE PARK
CITY OR AREA: DOOR CO
COUNTY:(078O): DOOR CO
STATION TYPE: REMOTE
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73
LATITUDE:(D-M-S.): 45 06 59 N
LONGITUDE:(D-M-S.): 87 11 00 W
CITY POPULATION: 20,106
AUCR POPULATION: 894,661
AUCR:(737): LAKE MICHIGAN
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0803
ELEV ABOVE MSL: 0200
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4999408
UTM EASTING: 0048588

SULFUR DIOXIDE
NITROGEN DIOXIDE
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 7 085
GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 10 085

SITE CODE: 510840002P01
SITE ADDRESS: CENTRAL JR HI 314 DOTY ST
CITY OR AREA: EAU CLAIRE
COUNTY:(0860): EAU CLAIRE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: EPA REGION
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73
LATITUDE:(D-M-S.): 44 44 43 N
LONGITUDE:(D-M-S.): 91 29 45 W
CITY POPULATION: 44,619
AUCR POPULATION: 1,107,192
AUCR:(128): SOUTHEAST MINNESOTA-LA CROSSE
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0930
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 5074035
UTM EASTING: 0061868

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 19 085

SITE CODE: 510840006F01
SITE ADDRESS: L E PHILLIPS MALL MSU
CITY OR AREA: EAU CLAIRE
COUNTY:(0860): EAU CLAIRE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY COUNTY HEALTH DEPT
LATITUDE:(D-M-S.):
LONGITUDE:(D-M-S.):
CITY POPULATION: 44,619
AUCR POPULATION: 1,107,192
AUCR:(128): SOUTHEAST MINNESOTA-LA CROSSE
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0080
ELEV ABOVE MSL: 0930
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE
SULFUR DIOXIDE
NITROGEN DIOXIDE
HI-VOL GRAVIMETRIC
GAS BUBBLER PARAROSANILINE-SULFAMIC ACID 24-HOUR UG/CU METER (25 C) 60 085
GAS BUBBLER NASH SODIUM ARSENITE - ORIFICE 24-HOUR UG/CU METER (25 C) 51 085
24-HOUR UG/CU METER (25 C) 35 085

SITE CODE: 510840009F01
SITE ADDRESS: DAVIS AND BIRCH STREETS
CITY OR AREA: EAU CLAIRE
COUNTY:(0860): EAU CLAIRE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES APC SECTION
LATITUDE:(D-M-S.):
LONGITUDE:(D-M-S.):
CITY POPULATION: 44,619
AUCR POPULATION: 1,107,192
AUCR:(128): SOUTHEAST MINNESOTA-LA CROSSE
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0015
ELEV ABOVE MSL: 0995
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (5 C) 9 085

SITE CODE: 510940001F01
SITE ADDRESS: SHEYBOYGAN & PORTLAND STS
CITY OR AREA: FOND DU LAC
COUNTY:(1000): FOND DU LAC CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973
LATITUDE:(D-M-S.): 43 46 10 N
LONGITUDE:(D-M-S.): 88 26 40 W
CITY POPULATION: 35,515
AUCR POPULATION: 894,661
AUCR:(237): LAKE MICHIGAN
SMSA:(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0030
ELEV ABOVE MSL: 0785
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4897063
UTM EASTING: 0383741

PARTICULATE
COPPER HI-VOL GRAVIMETRIC
IRON HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 53 085
LEAD HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 0 085
MANGANESE HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 0 085
HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 0 085
24-HOUR UG/CU METER (25 C) 0 085

SITE CODE: 511040012F03
SITE ADDRESS: 4885 S 60TH ST
CITY OR AREA: FRANKLIN
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
CENTER OF SPARSLEY POPULATED RURAL SUBURBAN AREA (LARGE COAL FED BOILERS & STACK 25 MILES NW OF SITE
LATITUDE:(D-M-S.):
LONGITUDE:(D-M-S.):
CITY POPULATION: 12,247
AUCR POPULATION: 1,755,887
AUCR:(239): SOUTHEASTERN WISCONSIN
SMSA:(5080): MILWAUKEE, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE:
UTM NORTHING:
UTM EASTING:

COPPER
IRON HI-VOL ATOMIC ABSORPTION
LEAD HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 11 085
MANGANESE HI-VOL ATOMIC ABSORPTION 24-HOUR UG/CU METER (25 C) 11 085
24-HOUR UG/CU METER (25 C) 11 085
24-HOUR UG/CU METER (25 C) 11 085

SITE CODE: 511(AU012G03)
SITE ADDRESS: 4885 S 68TH STREET
CITY OR AREA: FRANKLIN
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: RURAL - NEAR URBAN
AGENCY TYPE: COUNTY
SUPP. AGENCY: MILWAUKEE CO DEPT OF AIR POLLUTION CONTROL
CENTER OF SPARSLY POPULATED RURAL-SUBURBAN AREA. LARGE COAL FED BOILERS AND STACK. 25 MILES NJRTH WEST OF SITE
LATITUDE:(D-M-S.): 43 50 00 N
LONGITUDE:(D-M-S.): 87 54 00 W
CITY POPULATION: 12,247
AUCR POPULATION: 1,755,887
AUCR:(239): SOUTHEASTERN WISCONSIN
SMSA:(5080): MILWAUKEE, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE:(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4853539
UTM EASTING: 0427039

PARTICULATE
HI-VOL GRAVIMETRIC
24-HOUR UG/CU METER (25 C) 47 085

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SITE CODE: 551140801F01                    LATITUDE(D+M+S+): 42 39 47 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: KIELER FIRE STATION          LONGITUDE(D+M+S+): 90 34 19 W      ELEV ABOVE GROUND: 0025    UTM NORTHING: 4716700
CITY OR AREA: GRANT CO                       CITY POPULATION:    49,398        ELEV ABOVE MSL: 0925     UTM EASTING:  696690
COUNTY(1140): GRANT CO                       AQCR POPULATION:   282,218    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(0068): METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
ACTIVE IN 1973 KIELER FIRE STATION CORONADO AND ELM STREETS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      52 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 551180001F01                    LATITUDE(D+M+S+): 44 31 40 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 966 SHAWANO                  LONGITUDE(D+M+S+): 88 01 46 W      ELEV ABOVE GROUND: 0040    UTM NORTHING: 4930791
CITY OR AREA: GREEN BAY                      CITY POPULATION:    87,809        ELEV ABOVE MSL: 0620     UTM EASTING: 00410330
COUNTY(0360): BROWN CO                       AQCR POPULATION:   892,601    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(2327): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     104 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)       1 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      79 085


SITE CODE: 551180002F01                    LATITUDE(D+M+S+): 44 31 10 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 100 N JEFFERSON              LONGITUDE(D+M+S+): 88 00 40 W      ELEV ABOVE GROUND: 0075    UTM NORTHING: 4929899
CITY OR AREA: GREEN BAY                      CITY POPULATION:    87,809        ELEV ABOVE MSL: 0655     UTM EASTING: 00417693
COUNTY(0360): BROWN CO                       AQCR POPULATION:   892,601    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2327): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT UWGB

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     165 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     140 085


SITE CODE: 551180008F01                    LATITUDE(D+M+S+):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: UWGB                         LONGITUDE(D+M+S+):                 ELEV ABOVE GROUND: 0000    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:    87,809        ELEV ABOVE MSL: 0650     UTM EASTING:
COUNTY(0360): BROWN CO                       AQCR POPULATION:   892,601    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(2327): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATIPAL RESOURCES AIR POLLUTION CONTROL SEC
IN A GRASS FIELD APPROX 1/8 MI FROM CAMPUS BUILDINGS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     112 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      70 085


SITE CODE: 551180998F04                    LATITUDE(D+M+S+):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS:                              LONGITUDE(D+M+S+):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:    87,809        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0360): BROWN CO                       AQCR POPULATION:   892,601    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2327): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
YACHT CLUB-ADJ TO COAST GUARD LIGHTHOUSE AT MOUTH OF FOX RIVER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       9 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT    30 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      292 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      223 085


SITE CODE: 551180999F04                    LATITUDE(D+M+S+):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: ADAMS & CEDAR STS            LONGITUDE(D+M+S+):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: GREEN BAY                      CITY POPULATION:    87,809        ELEV ABOVE MSL:          UTM EASTING:
COUNTY(0360): BROWN CO                       AQCR POPULATION:   892,601    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(2327): LAKE MICHIGAN
AGENCY  TYPE: STATE                             SMSA(3080): GREEN BAY, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
PORT PLAZA-APPROX 75 YDS SE OF INT OF ADAMS & CEDAR STS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       7 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                   2-HOUR   COHS/1,000 LINEAR FT   175 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION      377 085
    SULFUR                         INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      301 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      375 085
    HYDROGEN SULFIDE               INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION      280 085


SITE CODE: 551540001P01                    LATITUDE(D+M+S+): 42 35 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: MUNICIPLE BLDG 624-52ND S    LONGITUDE(D+M+S+): 87 49 13 W      ELEV ABOVE GROUND: 0030    UTM NORTHING: 4716177
CITY OR AREA: KENOSHA                        CITY POPULATION:    78,805        ELEV ABOVE MSL: 0600     UTM EASTING: 00432694
COUNTY(5460): KENOSHA CO                     AQCR POPULATION: 1,755,847    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(2391): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                        SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)       1 085
    NITROGEN DIOXIDE               GAS BUBBLER  MASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)       1 085
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SITE CODE: 551540003F01                    LATITUDE(D.M.S.):  42 36 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 625-52ND STREET              LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND:  0 93    UTM NORTHING:  4715182
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  683     UTM EASTING:  0044332
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      47 005


SITE CODE: 551540005F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 6915-35TH AVENUE             LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND:  0 30    UTM NORTHING:
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  690     UTM EASTING:
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                   AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       1 005
    COPPER                          HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       6 005
    IRON                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005
    LEAD                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005


SITE CODE: 551540005F02                    LATITUDE(D.M.S.):  42 34 38 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: STREET DEPT 6915 35TH AVE    LONGITUDE(D.M.S.):  87 51 30 W     ELEV ABOVE GROUND:  0030    UTM NORTHING:  4713768
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  0690    UTM EASTING:  0042986
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ARNSON FOUNDARY WITHIN 1 BLOCK EAST

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      30 005
    COPPER                          HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005
    IRON                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005
    LEAD                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005


SITE CODE: 551540013F02                    LATITUDE(D.M.S.):  42 34 45 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3401 60TH ST                 LONGITUDE(D.M.S.):  87 50 15 W     ELEV ABOVE GROUND:  0035    UTM NORTHING:  4714200
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  0680    UTM EASTING:  0043127
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
AMERICAN MOTORS WEST 2 BLOCKS                  ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      39 005
    COPPER                          HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005
    IRON                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005
    LEAD                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       5 005


SITE CODE: 551540013F01                    LATITUDE(D.M.S.):  42 36 16 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 5934 8TH AVE                 LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND:  0030    UTM NORTHING:  4715900
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  0679    UTM EASTING:  0047372
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
SEVERAL INDUSTRIES IN VICINITY                 ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)       8 005
    IRON                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005
    LEAD                            HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                      24-HOUR   UG/CU METER (25 C)       1 005


SITE CODE: 551540014F01                    LATITUDE(D.M.S.):  42 36 17 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2804 N PERSHING BLVD         LONGITUDE(D.M.S.):  87 49 13 W     ELEV ABOVE GROUND:  0030    UTM NORTHING:  4715177
CITY OR AREA: KENOSHA                        CITY POPULATION:     78,005       ELEV ABOVE MSL:  0679    UTM EASTING:  0044894
COUNTY(ies): KENOSHA CO                      AQCR POPULATION:  1,755,087     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL         AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                            SMSA(3800): KENOSHA, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)      19 005


SITE CODE: 551640003F01                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CAHLEY HALL 19TH & VINE      LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND:  0005    UTM NORTHING:
CITY OR AREA: LA CROSSE                      CITY POPULATION:     51,153       ELEV ABOVE MSL:  0704    UTM EASTING:
COUNTY(ies): LA CROSSE CO                    AQCR POPULATION:  1,107,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL          AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY TYPE: STATE                            SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                     HI-VOL  GRAVIMETRIC                            24-HOUR   UG/CU METER (25 C)     321 005
    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                    24-HOUR   COHS/1,000 LINEAR FT  1174 005
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)     196 005
    NITROGEN DIOXIDE                GAS BUBBLER  MSSN SODIUM ARSENITE - ORIFICE    24-HOUR   UG/CU METER (25 C)       9 005
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SITE CODE: 551440005F01                LATITUDE(D-M-S):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: AUDITORIUM 5TH & VINE STS  LONGITUDE(D-M-S):                    ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: LA CROSSE                  CITY POPULATION:     51,153          ELEV ABOVE MSL: 0680   UTM EASTING:
COUNTY(1000): LA CROSSE CO               AQCR POPULATION:  1,107,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(1280): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY UW LA CROSSE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)    104 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     92 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)      2 085


SITE CODE: 551720001F05                LATITUDE(D-M-S):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: YELLOWSTONE LAKE ST PK     LONGITUDE(D-M-S):                    ELEV ABOVE GROUND: 0015   UTM NORTHING:
CITY OR AREA: LAFAYETTE CO               CITY POPULATION:     17,456          ELEV ABOVE MSL:           UTM EASTING:
COUNTY(1720): LAFAYETTE CU               AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL             AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(0000): D NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL SECTION
YELLOWSTONE LAKE ST PRK WINTER WORK SHED S SIDE OF LAKE

    OZONE                          INSTRUMENTAL  ULTRA VIOLET BASIS: COMP           1-HOUR   PARTS PER MILLION     3205 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                 1-HOUR   PER CENT REL. HUMID:  1197 085


SITE CODE: 551840001F01                LATITUDE(D-M-S): 43 04 11 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 210 MONONA AVE             LONGITUDE(D-M-S): 89 19 39 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4771000
CITY OR AREA: MADISON                    CITY POPULATION:    173,258          ELEV ABOVE MSL: 0880   UTM EASTING: 00310500
COUNTY(0680): DANE CO                    AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     69 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      5 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      5 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      5 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      5 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     55 085


SITE CODE: 551840001F05                LATITUDE(D-M-S):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 210 MONONA AVE             LONGITUDE(D-M-S):                    ELEV ABOVE GROUND: 0020   UTM NORTHING:
CITY OR AREA: MADISON                    CITY POPULATION:    173,258          ELEV ABOVE MSL: 0880   UTM EASTING:
COUNTY(0680): DANE CO                    AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ALSO USED AS A NASN SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     16 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      2 085


SITE CODE: 551840001F01                LATITUDE(D-M-S): 43 04 29 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 202 MONONA AVE             LONGITUDE(D-M-S): 89 22 30 W         ELEV ABOVE GROUND: 0015   UTM NORTHING:  4771660
CITY OR AREA: MADISON                    CITY POPULATION:    173,258          ELEV ABOVE MSL: 0900   UTM EASTING: 00306695
COUNTY(0680): DANE CO                    AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL         AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: EPA REGION                     SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: EPA REG 5
ACTIVE 11/24/73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     19 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE     24-HOUR  UG/CU METER (25 C)     43 085


SITE CODE: 551840002F02                LATITUDE(D-M-S): 43 05 35 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3300 ATWOOD AVE            LONGITUDE(D-M-S): 89 ,9 55 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4773600
CITY OR AREA: MADISON                    CITY POPULATION:    1 ,,256          ELEV ABOVE MSL: 0880   UTM EASTING: 00310200
COUNTY(0680): DANE CO                    AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL        AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
CONSOLIDATED ASPHALT & MADISON SOIL WITHIN 2 BLOCKS NORTH OF SITE,NEIGHBORHOOD ACT 1973 OPR BY CITY HEALTH DEPT, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     60 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR  UG/CU METER (25 C)     55 085


SITE CODE: 551840003F02                LATITUDE(D-M-S): 43 04 48 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1709 SHERMAN AVE           LONGITUDE(D-M-S): 89 21 49 W         ELEV ABOVE GROUND: 0020   UTM NORTHING:  4775900
CITY OR AREA: MADISON                    CITY POPULATION:    173,258          ELEV ABOVE MSL: 0880   UTM EASTING: 00307700
COUNTY(0680): DANE CO                    AQCR POPULATION:    549,098     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL         AQCR(2480): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                          SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
COAL FIRED BOILER (0.4%) WITHIN BLOCK SOUTH                ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR  UG/CU METER (25 C)     61 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                        24-HOUR  UG/CU METER (25 C)      4 085
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(CONTINUED FROM PREVIOUS PAGE)

LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52	085

SITE CODE: 551860005F01 LATITUDE(D-M-S): 43 04 28 N EPA REGION: 05 UTM ZONE: 16
SITE ADDRESS: 29 N CHARTER STREET LONGITUDE(D-M-S): 89 23 10 W ELEV ABOVE GROUND: 0020 UTM NORTHING: 4771700
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING: 0039200
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE IN 1973 OPERATED BY CITY HEALTH DEPT. DNR

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	61	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	6	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	52	085

SITE CODE: 551860008F02 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 2126 COMMERCIAL AVE LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0030 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0890 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
RAILROAD AND PACKING PLANT IN VICINITY ACTIVE 1973

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	53	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	5	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	60	085

SITE CODE: 551860009F01 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 622 E DAYTON AVE LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0020 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT. DNR

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	56	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	4	085
SULFUR DIOXIDE	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	51	085

SITE CODE: 551860013F04 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 3316 JOY ST LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0004 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0880 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WIS. DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 551860013F04 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 306 SO BALDWIN LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0010 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: 0894 UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SECTION

PARTICULATE	HI-VOL	GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	8	085
COPPER	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	1	085

SITE CODE: 551860009F05 LATITUDE(D-M-S): EPA REGION: 05 UTM ZONE:
SITE ADDRESS: 1NO BLOCK OF N MISC AVE LONGITUDE(D-M-S): ELEV ABOVE GROUND: 0015 UTM NORTHING:
CITY OR AREA: MADISON CITY POPULATION: 173,258 ELEV ABOVE MSL: UTM EASTING:
COUNTY(0680): DANE CO AQCR POPULATION: 549,098 TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL AQCR(240): SOUTHERN WISCONSIN
AGENCY TYPE: STATE SMSA(4720): MADISON, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RES AIR POLLUTION CONTROL SECT
MEDIAN STRIP ON N WISCONSIN AVE APPROX 30 FT N OF MONUMENTS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE	2-HOUR	COHS/1,000 LINEAR FT	179	085
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	543	085
OZONE	INSTRUMENTAL	ULTRA VIOLET BABIBI CORP	1-HOUR	PARTS PER MILLION	447	085

SITE CODE: 511080001F01
SITE ADDRESS: CITY HALL 817 FRANKLIN
CITY OR AREA: MANITOWOC
COUNTY(1970): MANITOWOC CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-MANITOWOC

LATITUDE(D-M-S.): 44 05 16 N
LONGITUDE(D-M-S.): 87 39 28 W
CITY POPULATION: 33,430
AQCR POPULATION: 892,661
AQCR(237): LAKE MICHIGAN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0630
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4881600
UTM EASTING: 0044700

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	39 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
			24-HOUR UG/CU METER (25 C)	6 085

SITE CODE: 511080005F01
SITE ADDRESS: 705 VIEBAHN ST
CITY OR AREA: MANITOWOC
COUNTY(1970): MANITOWOC CO
STATION TYPE: SUBURBAN - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ROOF UNIV OF WIS CENTER

LATITUDE(D-M-S.): 44 05 12 N
LONGITUDE(D-M-S.): 87 39 42 W
CITY POPULATION: 33,430
AQCR POPULATION: 892,661
AQCR(237): LAKE MICHIGAN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0025
ELEV ABOVE MSL: 0620
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4881400
UTM EASTING: 447020
ACTIVE 1973 OPERATED BY UW-MANITOWOC

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	93 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
			24-HOUR UG/CU METER (25 C)	6 085

SITE CODE: 511920001F02
SITE ADDRESS: SCHOOL BUILDING (WAUSAU)
CITY OR AREA: MARATHON CO
COUNTY(1970): MARATHON CO
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES - AIR POLLUTION CONTROL
WAUSAU PAPERS SCHOOL BUILDING

LATITUDE(D-M-S.): 44 53 23 N
LONGITUDE(D-M-S.): 89 36 58 W
CITY POPULATION: 37,457
AQCR POPULATION: 327,192
AQCR(238): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0
ELEV ABOVE MSL:
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4973800
UTM EASTING: 0029300
INACTIVE 1973 OPERATED BY UW-WAUSAU

PARTICULATE				
	HI-VOL	GRAVIMETRIC		
			24-HOUR UG/CU METER (25 C)	39 085

SITE CODE: 512000001F01
SITE ADDRESS: 200 W 8TH STREET
CITY OR AREA: MARSHFIELD
COUNTY(1960): WOOD CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-MARSHFIELD

LATITUDE(D-M-S.): 44 40 00 N
LONGITUDE(D-M-S.): 90 11 00 W
CITY POPULATION: 15,619
AQCR POPULATION: 327,192
AQCR(238): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1293
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4949850
UTM EASTING: 723280

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	39 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	2 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	2 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	2 085
			24-HOUR UG/CU METER (25 C)	2 085

SITE CODE: 512000002F02
SITE ADDRESS: 1511 E. 4TH ST.
CITY OR AREA: MARSHFIELD
COUNTY(1960): WOOD CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
1 BLOCK AVE EAST OF MAJOR EMISSION SOURCE

LATITUDE(D-M-S.): 44 40 00 N
LONGITUDE(D-M-S.): 90 10 30 W
CITY POPULATION: 15,619
AQCR POPULATION: 327,192
AQCR(238): NORTH CENTRAL WISCONSIN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0020
ELEV ABOVE MSL: 1293
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 15
UTM NORTHING: 4949290
UTM EASTING: 0000000
ACTIVE 1973

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	93 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
			24-HOUR UG/CU METER (25 C)	6 085

SITE CODE: 512040004F01
SITE ADDRESS: 129 MAIN ST
CITY OR AREA: MENASHA
COUNTY(1970): WINNEBAGO CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

LATITUDE(D-M-S.): 44 13 00 N
LONGITUDE(D-M-S.): 88 29 00 W
CITY POPULATION: 14,905
AQCR POPULATION: 892,661
AQCR(237): LAKE MICHIGAN
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
EPA REGION: 05
ELEV ABOVE GROUND: 0035
ELEV ABOVE MSL: 0772
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4894669
UTM EASTING: 388162

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	52 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
SULFUR DIOXIDE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	5 085
			24-HOUR UG/CU METER (25 C)	40 085

SITE CODE: 512200001F01
SITE ADDRESS: 819 W WISCONSIN AVENUE
CITY OR AREA: MILWAUKEE
COUNTY(1970): MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: EPA REGION 5
SUPP. AGENCY: EPA REGION 5
ACTIVE 11/29/73

LATITUDE(D-M-S.): 43 02 32 N
LONGITUDE(D-M-S.): 87 55 22 W
CITY POPULATION: 717,099
AQCR POPULATION: 1,759,687
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN
EPA REGION: 05
ELEV ABOVE GROUND: 0060
ELEV ABOVE MSL: 0640
TIME ZONE(REF GMT): WEST 06 HOURS
UTM ZONE: 16
UTM NORTHING: 4765727
UTM EASTING: 0042437

PARTICULATE				
	HI-VOL	GRAVIMETRIC		
			24-HOUR UG/CU METER (25 C)	16 085

(CONTINUED FROM PREVIOUS PAGE)

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFANIC ACID	24-HOUR	UG/CU METER (25 C)	18	085
NITROGEN DIOXIDE	GAS BUBBLER MASN SODIUM ARSENITE - ORIFICE	24-HOUR	UG/CU METER (25 C)	21	085

SITE CODE: 612200009602
SITE ADDRESS: 5300 S HOWELL AVE
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
WEST SIDE NEAR TERMINAL OF LARGE AIR PORT.

LATITUDE(D-M-S): | EPA REGION: 05 | UTM ZONE:
LONGITUDE(D-M-S): | ELEV ABOVE GROUND: 0030 | UTM NORTHING:
CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING:
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

CARBON MONOXIDE	INSTRUMENTAL NONDISPERSIVE INFRA-RED	1-HOUR	PARTS PER MILLION	2037	085

SITE CODE: 612200009701
SITE ADDRESS: 4010 FOREST HOME DRIVE
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

LATITUDE(D-M-S): | EPA REGION: 05 | UTM ZONE:
LONGITUDE(D-M-S): | ELEV ABOVE GROUND: 0 15 | UTM NORTHING:
CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING:
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	23	085

SITE CODE: 612200009601
SITE ADDRESS: 9010 W FOREST HOME DRIVE
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
HEAVY INDUSTRIAL AREA 1.0 TO 1.4 MILE TO N RESIDENTIAL-COMMERCIAL AREA TO W & S COAL STOR IND AREA .75 N TO E ACTIVE 1973

LATITUDE(D-M-S): 42 56 36 N | EPA REGION: 05 | UTM ZONE: 16
LONGITUDE(D-M-S): 87 54 36 W | ELEV ABOVE GROUND: 0015 | UTM NORTHING: 4756836
CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0041900
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	103	085

SITE CODE: 612200013701
SITE ADDRESS: 845 N 35TH STREET
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

LATITUDE(D-M-S): | EPA REGION: 05 | UTM ZONE:
LONGITUDE(D-M-S): | ELEV ABOVE GROUND: 0035 | UTM NORTHING:
CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING:
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27	085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	27	085

SITE CODE: 612200013601
SITE ADDRESS: 845 N 35TH STREET
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONT
HEAVY IND AREA, RR YARD AND CENTRAL EXPRESSWAY INTERCHANGE A 1.0 MILE RADIUS FR N TO S ACTIVE 1973

LATITUDE(D-M-S): 43 02 32 N | EPA REGION: 05 | UTM ZONE: 16
LONGITUDE(D-M-S): 87 57 16 W | ELEV ABOVE GROUND: 0035 | UTM NORTHING: 4765750
CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0042250
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	111	085

SITE CODE: 612200093601
SITE ADDRESS: 3969 S HOWELL AVE
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: COUNTY
SUPP. AGENCY: MILWAUKEE COUNTY DEPT AIR POLLUTION CONTROL
HEAVY INDUSTRY .5 MILES TO SOUTH WEST. EXPRESSWAY .5 MILES TO WESTACTIVE 1973

LATITUDE(D-M-S): 42 58 58 N | EPA REGION: 05 | UTM ZONE: 16
LONGITUDE(D-M-S): 87 54 23 W | ELEV ABOVE GROUND: 0040 | UTM NORTHING: 4759180
CITY POPULATION: 717,099 | ELEV ABOVE MSL: 0000 | UTM EASTING: 0043618
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

PARTICULATE	HI-VOL GRAVIMETRIC	24-HOUR	UG/CU METER (25 C)	102	085

SITE CODE: 612200093701
SITE ADDRESS: 1490 S 24TH ST
CITY OR AREA: MILWAUKEE
COUNTY:(2220): MILWAUKEE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

LATITUDE(D-M-S): | EPA REGION: 05 | UTM ZONE:
LONGITUDE(D-M-S): | ELEV ABOVE GROUND: 0 40 | UTM NORTHING:
CITY POPULATION: 717,099 | ELEV ABOVE MSL: | UTM EASTING:
AQCR POPULATION: 1,765,887 | TIME ZONE(REF GMT): WEST 06 HOURS
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(5080): MILWAUKEE, WISCONSIN

COPPER	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25	085
IRON	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25	085
LEAD	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25	085
MANGANESE	HI-VOL ATOMIC ABSORPTION	24-HOUR	UG/CU METER (25 C)	25	085

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SITE CODE: 551270003560I                    LATITUDE(D.M.S.):  43 00 47 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1490 S 24TH ST                LONGITUDE(D.M.S.):  87 56 37 W    ELEV ABOVE GROUND: 0040   UTM NORTHING: 4762500
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL: 0000    UTM EASTING: 0042310O
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL           AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: COUNTY                           SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
VALLEY AREA 1.0 MILE TO NORTH RESIDENTIAL-COMMERCIAL AREA FROM WESAROUND TO EAST ACTIVE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    102 085


SITE CODE: 551270003270I                    LATITUDE(D.M.S.):                      EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 3201 N 91ST ST                LONGITUDE(D.M.S.):                ELEV ABOVE GROUND: 0035   UTM NORTHING:
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL:         UTM EASTING:
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESSOURCES AIR POLLUTION CONTROL SEC

    COPPER                        HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     28 085
    IRON                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     48 085
    LEAD                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     28 085
    MANGANESE                     HI-VOL  ATOMIC ABSORPTION                    24-HOUR  UG/CU METER (25 C)     28 085


SITE CODE: 551270003260I                    LATITUDE(D.M.S.):  43 05 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3301 N 91ST ST                LONGITUDE(D.M.S.):  87 57 52 W    ELEV ABOVE GROUND: 0035   UTM NORTHING:  4770750
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL: 0000    UTM EASTING: 00421500
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: COUNTY                           SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
HEAVY INDUSTRIAL AREA .5 TO 1 MILE TO NORTH EAST                ACTIVE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)    103 085


SITE CODE: 551270003360I                    LATITUDE(D.M.S.):  43 01 52 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: W ELECTRIC C VALLEY PLANT     LONGITUDE(D.M.S.):  87 55 23 W    ELEV ABOVE GROUND: 0003   UTM NORTHING: 4769500
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL:         UTM EASTING: 00429000
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: COUNTY                           SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY AIR POLLUTION CONTROL DEPT
900' N. OF POWER PLANT COAL STORAGE AND STACKS. 800' N. W. CEMENT W OF COAL DOCKS EXPY BRIDGE 100'OVERHEAD INACTIVE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     28 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     1477 085


SITE CODE: 551270003560I                    LATITUDE(D.M.S.):  43 04 36 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3201 N DOWNER AVE             LONGITUDE(D.M.S.):  87 52 31 W    ELEV ABOVE GROUND: 0040   UTM NORTHING: 4769500
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL:         UTM EASTING: 00428750
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT):
STATION TYPE: SUBURBAN - RESIDENTIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: COUNTY                           SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
RESIDENTIAL AREA LAKE MICHIGAN 1000 + FEET TO THE EAST LOCATED IN LARGE UNIV CAMPUS ACTIVE 1973

    PARTICULATE                   HI-VOL  GRAVIMETRIC                          24-HOUR  UG/CU METER (25 C)     59 085


SITE CODE: 551270004970I                    LATITUDE(D.M.S.):  43 01 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 1225 S. CAMPBELL DR           LONGITUDE(D.M.S.):  87 53 56 W    ELEV ABOVE GROUND: 0      UTM NORTHING: 4763250
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL:         UTM EASTING: 00426750
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - INDUSTRIAL           AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY. DNR, UWM

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2966 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     7366 085
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     6855 085
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     7531 085
    WIND SPEED                    INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            1979 085
    WIND DIRECTION                INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1979 085
    DRY-BULB TEMPERATURE          INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   1927 085
    DEW POINT                     INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, FAHRENHEIT   1996 085


SITE CODE: 551270004170I                    LATITUDE(D.M.S.):  43 04 28 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 2114 E KENWOOD ST             LONGITUDE(D.M.S.):  87 54 59 W    ELEV ABOVE GROUND: 0      UTM NORTHING: 4769250
CITY OR AREA: MILWAUKEE                       CITY POPULATION:    717,099       ELEV ABOVE MSL:         UTM EASTING: 00428100
COUNTY(2220): MILWAUKEE CO                    AQCR POPULATION:  1,755,687    TIME ZONE(REF GMT):
STATION TYPE: CENTER CITY - RESIDENTIAL          AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                            SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY. DNR, UWM

    SOILING INDEX (TRANSMISSION)  TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2960 085
    CARBON MONOXIDE               INSTRUMENTAL  NONDISPERSIVE INFRA-RED        1-HOUR   PARTS PER MILLION     8123 085
    SULFUR DIOXIDE                INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7967 085
    OZONE                         INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     8101 085
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SITE CODE: 512200042F01                    LATITUDE(D.M.S.):  42 59 01 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3401 S 39TH ST               LONGITUDE(D.M.S.):  87 57 48 W      ELEV ABOVE GROUND: 0      UTM NORTHING:  4789250
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:         UTM EASTING:  0092500
COUNTY(22201): MILWAUKEE CO                  AQCR POPULATION:  1,755,687      TIME ZONE(REF GMT): 
STATION TYPE: SUBURBAN - RESIDENTIAL               AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR, UWM

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  2391 085
    SOILING INDEX (REFLECTANCE)    TAPE SAMPLER  REFLECTANCE                      1-HOUR   COHS/1,000 LINEAR F      9 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     7892 065
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     7607 065
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6748 065
    WIND SPEED                     INSTRUMENTAL  SPOT READING                   1-HOUR   MILES/HOUR            2019 085
    WIND DIRECTION                 INSTRUMENTAL  SPOT READING                   1-HOUR   DEGREES, COMPASS      1955 085


SITE CODE: 512200044F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 7820 W APPLETON AVE          LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0      UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(22201): MILWAUKEE CO                  AQCR POPULATION:  1,755,687      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC

    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                    1-HOUR   COHS/1,000 LINEAR FT  1992 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED         1-HOUR   PARTS PER MILLION     6239 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   PARTS PER MILLION     6386 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE              1-HOUR   PARTS PER MILLION     6253 085


SITE CODE: 512200099F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 711 W WELLS ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(22201): MILWAUKEE CO                  AQCR POPULATION:  1,755,687      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: STATE                               SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      73 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      73 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      73 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)      73 085


SITE CODE: 5122U0099G01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 711 W WELLS ST               LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: MILWAUKEE                      CITY POPULATION:    717,099          ELEV ABOVE MSL: 0000    UTM EASTING:
COUNTY(22201): MILWAUKEE CO                  AQCR POPULATION:  1,755,687      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY TYPE: COUNTY                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
CLOSE TO HEAVILY INDUSTRIALIZED VALLEY AND SEVERAL EXPRESSWAYS. CENTER CITY COMMERCIAL DIST ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)     319 085


SITE CODE: 512300001F01                    LATITUDE(D.M.S.):  44 11 00 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 125 E COLUMBIAN AVE          LONGITUDE(D.M.S.):  88 27 45 W      ELEV ABOVE GROUND: 0030   UTM NORTHING:  4893059
CITY OR AREA: NEENAH                         CITY POPULATION:     22,892          ELEV ABOVE MSL: 0719    UTM EASTING:  0088103
COUNTY(40201): WINNEBAGO CO                  AQCR POPULATION:    892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY LAWRENCE UNIVERSITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      62 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                     24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 512540003F01                    LATITUDE(D.M.S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 744 ALGOMA BLVD.             LONGITUDE(D.M.S.):                 ELEV ABOVE GROUND: 0030   UTM NORTHING:
CITY OR AREA: OSHKOSH                        CITY POPULATION:     53,221          ELEV ABOVE MSL: 0776    UTM EASTING:
COUNTY(40201): WINNEBAGO CO                  AQCR POPULATION:    892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES.
ACTIVE 1973 OPERATED BY UW-OSHKOSH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      24 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 512560009F01                    LATITUDE(D.M.S.):  44 00 49 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 201 CEAPE AVE.               LONGITUDE(D.M.S.):  88 31 42 W      ELEV ABOVE GROUND: 0025   UTM NORTHING:  4874300
CITY OR AREA: OSHKOSH                        CITY POPULATION:     53,221          ELEV ABOVE MSL: 0777    UTM EASTING:  0087500
COUNTY(40201): WINNEBAGO CO                  AQCR POPULATION:    892,661      TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(237): LAKE MICHIGAN
AGENCY TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT. OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY UW-OSHKOSH

    PARTICULATE                    HI-VOL  GRAVIMETRIC                           24-HOUR   UG/CU METER (25 C)      32 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID      24-HOUR   UG/CU METER (25 C)       6 085
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SITE CODE: 5125600005F01                LATITUDE(D-M-S)::                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: MALBEY SCIENCE CENTER     LONGITUDE(D-M-S)::                          ELEV ABOVE GROUND: 0064     UTM NORTHING:
CITY OR AREA: OSHKOSH                     CITY POPULATION:    53,221                  ELEV ABOVE MSL:           UTM EASTING:
COUNTY(4020):: WINNEBAGO CO               AQCR POPULATION:   893,661          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL          AQCR(237):: LAKE MICHIGAN
AGENCY  TYPE: STATE                         SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES BUREAU OF APC

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      19 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      19 085
   NITROGEN DIOXIDE                     GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      13 085


SITE CODE: 5125600006F01                LATITUDE(D-M-S)::                              EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 400 PARK PLAZA            LONGITUDE(D-M-S)::                          ELEV ABOVE GROUND: 0030     UTM NORTHING:
CITY OR AREA: OSHKOSH                     CITY POPULATION:    53,221                  ELEV ABOVE MSL:           UTM EASTING:
COUNTY(4020):: WINNEBAGO CO               AQCR POPULATION:   893,661          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(237):: LAKE MICHIGAN
AGENCY  TYPE: STATE                         SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISC DEPT OF NATURAL RESOURCES APC SECTION
ROOF OF SEARS STORE

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 085
   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      11 085
   NITROGEN DIOXIDE                     GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE           24-HOUR   UG/CU METER (25 C)      10 082


SITE CODE: 5127200001F01                LATITUDE(D-M-S):: 42 44 00 N                   EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS:                           LONGITUDE(D-M-S):: 90 29 43 W               ELEV ABOVE GROUND: 0035     UTM NORTHING:  4739311
CITY OR AREA: PLATTEVILLE                 CITY POPULATION:     9,599                  ELEV ABOVE MSL: 1015      UTM EASTING:   704405
COUNTY(1140):: GRANT CO                   AQCR POPULATION:   202,210          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL           AQCR(180):: METROPOLITAN DUBUQUE
AGENCY  TYPE: STATE                         SMSA(0000):: 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES          ACTIVE 1973 OPERATED BY UW-PLATTEVILLE
WEST ROOF OF OTTENSMAN HALL

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      50 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       3 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       2 085


SITE CODE: 5128700001F01                LATITUDE(D-M-S):: 43 23 39 N                   EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 900 N LAKE ST             LONGITUDE(D-M-S):: 87 52 00 W               ELEV ABOVE GROUND: 0030     UTM NORTHING:  4784400
CITY OR AREA: PORT WASHINGTON             CITY POPULATION:     8,752                  ELEV ABOVE MSL: 0700      UTM EASTING:  0442000
COUNTY(2600):: OZAUKEE CO                 AQCR POPULATION: 1,755,887          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(239):: SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                         SMSA(5080):: MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
LARGE POWER PLANT WITH 2 BLOCKS ON LAKE FRONT          ACTIVE 1973

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      60 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085


SITE CODE: 5128800002F01                LATITUDE(D-M-S):: 42 43 21 N                   EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 730 WASHINGTON AVE        LONGITUDE(D-M-S):: 87 47 23 W               ELEV ABOVE GROUND: 0050     UTM NORTHING:  4730113
CITY OR AREA: RACINE                      CITY POPULATION:    95,162                  ELEV ABOVE MSL: 0680      UTM EASTING:  0436342
COUNTY(2900):: RACINE CO                  AQCR POPULATION: 1,755,887          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(239):: SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                         SMSA(6600):: RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY COUNTY AGENCY, DHH

   SULFUR DIOXIDE                       GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID             24-HOUR   UG/CU METER (25 C)      20 085


SITE CODE: 5128A00002F01                LATITUDE(D-M-S):: 42 43 21 N                   EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 730 WASHINGTON AVENUE     LONGITUDE(D-M-S):: 87 47 23 W               ELEV ABOVE GROUND: 0053     UTM NORTHING:  4730113
CITY OR AREA: RACINE                      CITY POPULATION:    95,162                  ELEV ABOVE MSL: 0680      UTM EASTING:  0436342
COUNTY(2900):: RACINE CO                  AQCR POPULATION: 1,755,887          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(239):: SOUTHEASTERN WISCONSIN
AGENCY  TYPE: EPA REGION                    SMSA(6600):: RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES
ACTIVE 11/29/73

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      42 085


SITE CODE: 5128800004F01                LATITUDE(D-M-S):: 42 42 00 N                   EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 3701 DURAND AVE           LONGITUDE(D-M-S):: 87 49 00 W               ELEV ABOVE GROUND: 0040     UTM NORTHING:  4727400
CITY OR AREA: RACINE                      CITY POPULATION:    95,162                  ELEV ABOVE MSL: 0670      UTM EASTING:   433110
COUNTY(2900):: RACINE CO                  AQCR POPULATION: 1,755,887          TIME ZONE(REF GMT):: WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL        AQCR(239):: SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                         SMSA(6600):: RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
FORMALLY USED BY FED ABATEMENT SECTION          ACTIVE 1973

   PARTICULATE                          HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      40 085
   COPPER                               HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   IRON                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   LEAD                                 HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
   MANGANESE                            HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       5 085
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SITE CODE: 551300007F01
SITE ADDRESS: 4901 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - RESIDENTIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCE AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

LATITUDE:[D.M.S.]: 42 43 00 N
LONGITUDE:[D.M.S.]: 87 49 50 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4729500
ELEV ABOVE MSL: 0670 UTM EASTING: 0042000
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	45 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	6 085
			24-HOUR UG/CU METER (25 C)	6 085

SITE CODE: 551300008F01
SITE ADDRESS: 2400 RAPIDS DRIVE
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

LATITUDE:[D.M.S.]: 42 45 00 N
LONGITUDE:[D.M.S.]: 87 48 30 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4733181
ELEV ABOVE MSL: 0660 UTM EASTING: 433096
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	28 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	5 085
			24-HOUR UG/CU METER (25 C)	5 085

SITE CODE: 551300009F01
SITE ADDRESS: 1501 ALBERT ST BLDG #6
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

LATITUDE:[D.M.S.]: 42 47 32 N
LONGITUDE:[D.M.S.]: 87 47 35 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0040 UTM NORTHING: 4737833
ELEV ABOVE MSL: 0670 UTM EASTING: 0043620
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	13 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	9 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	9 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	9 085
			24-HOUR UG/CU METER (25 C)	9 085

SITE CODE: 551300009F02
SITE ADDRESS: 1501 ALBERT ST BLDG #6
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC

LATITUDE:[D.M.S.]:
LONGITUDE:[D.M.S.]:
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE:
ELEV ABOVE GROUND: 0040 UTM NORTHING:
ELEV ABOVE MSL: 0670 UTM EASTING:
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	10 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	1 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	1 085
	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	1 085
			24-HOUR UG/CU METER (25 C)	1 085

SITE CODE: 551300010F01
SITE ADDRESS: 1401 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

LATITUDE:[D.M.S.]: 42 42 48 N
LONGITUDE:[D.M.S.]: 87 48 22 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0030 UTM NORTHING: 4729100
ELEV ABOVE MSL: 0680 UTM EASTING: 0043000
TIME ZONE(REF GMT): WEST 06 HOURS

PARTICULATE				
COPPER	HI-VOL	GRAVIMETRIC		
IRON	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	29 085
LEAD	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	7 085
MANGANESE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	7 085
SULFUR DIOXIDE	HI-VOL	ATOMIC ABSORPTION	24-HOUR UG/CU METER (25 C)	7 085
	GAS BUBBLER	PARAROSANILINE-SULFAMIC ACID	24-HOUR UG/CU METER (25 C)	7 085
			24-HOUR UG/CU METER (25 C)	1 085

SITE CODE: 551300011F01
SITE ADDRESS: 1401 WASHINGTON AVE
CITY OR AREA: RACINE
COUNTY:[2900]: RACINE CO
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES-AIR POLLUTION CONTROL SEC
CONTINUOUS MONITORING SITE ROOF
ACTIVE 1973

LATITUDE:[D.M.S.]: 42 42 48 N
LONGITUDE:[D.M.S.]: 87 48 22 W
CITY POPULATION: 95,162
AQCR POPULATION: 1,755,087
AQCR(239): SOUTHEASTERN WISCONSIN
SMSA(6600): RACINE, WISCONSIN
EPA REGION: 05 UTM ZONE: 16
ELEV ABOVE GROUND: 0018 UTM NORTHING: 4729100
ELEV ABOVE MSL: 0648 UTM EASTING: 0043000
TIME ZONE(REF GMT): WEST 06 HOURS

SOILING INDEX (TRANSMISSION)	TAPE SAMPLER	TRANSMITTANCE		
CARBON MONOXIDE	INSTRUMENTAL	NONDISPERSIVE INFRA-RED	1-HOUR CONS/1,000 LINEAR FT	2949 085
SULFUR DIOXIDE	INSTRUMENTAL	FLAME PHOTOMETRIC	1-HOUR PARTS PER MILLION	0376 085
OZONE	INSTRUMENTAL	CHEMILUMINESCENCE	1-HOUR PARTS PER MILLION	7403 085
			1-HOUR PARTS PER MILLION	8356 085

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SITE CODE: 5129000001F01                    LATITUDE(D-M-S.): 42 42 27 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: HARRY COLLEGE                 LONGITUDE(D-M-S.): 88 04 50 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4720700
CITY OR AREA: RACINE CO                       CITY POPULATION:    170,838       ELEV ABOVE MSL: 0640     UTM EASTING: 0041500
COUNTY(2900): RACINE CO                       AQCR POPULATION:  1,765,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      49 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 5129000002F01                    LATITUDE(D-M-S.): 42 49 13 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: LAKEVIEW SCH                  LONGITUDE(D-M-S.): 88 09 30 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4741300
CITY OR AREA: RACINE CO                       CITY POPULATION:    170,838       ELEV ABOVE MSL: 0640     UTM EASTING: 0046300
COUNTY(2900): RACINE CO                       AQCR POPULATION:  1,765,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - NEAR URBAN                    AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      47 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       4 085


SITE CODE: 5129000003F01                    LATITUDE(D-M-S.): 42 49 02 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TOWN HALL (HUSHER)            LONGITUDE(D-M-S.): 87 53 57 W      ELEV ABOVE GROUND: 0030    UTM NORTHING:  4740700
CITY OR AREA: RACINE CO                       CITY POPULATION:    170,838       ELEV ABOVE MSL: 0660     UTM EASTING: 0042600
COUNTY(2900): RACINE CO                       AQCR POPULATION:  1,765,887    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(6600): RACINE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY COUNTY AGENCY, DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      48 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       7 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       7 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       7 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                              24-HOUR   UG/CU METER (25 C)       7 085


SITE CODE: 5129040999F05                    LATITUDE(D-M-S.):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: SCHICK PLAZA DNR HDQTS        LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: RHINELANDER                     CITY POPULATION:      9,218       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(2540): ONEIDA CO                       AQCR POPULATION:    892,001    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL              AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WI DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
SITE LOC S.E. OF ST REGIS PAPER MILL JUST ACROSS WISC RIVER       SITE IMMEDIATELY NEXT TO D.N.R. HDQTS IN CITY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)       6 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            24-HOUR   COHS/1,000 LINEAR FT   150 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION      288 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                        1-HOUR   PARTS PER MILLION      304 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION      293 085


SITE CODE: 5130200001F01                    LATITUDE(D-M-S.): 43 50 55 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: RIPON COLLEGE                 LONGITUDE(D-M-S.): 88 50 37 W      ELEV ABOVE GROUND: 0035    UTM NORTHING:  4856800
CITY OR AREA: RIPON                           CITY POPULATION:      7,053       ELEV ABOVE MSL: 0000     UTM EASTING: 0036800
COUNTY(1000): FOND DU LAC CO                  AQCR POPULATION:    892,001    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(237): LAKE MICHIGAN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      53 085


SITE CODE: 5130400001F01                    LATITUDE(D-M-S.): 44 51 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: AGR SCIENCE BLDG UW           LONGITUDE(D-M-S.): 92 38 00 W      ELEV ABOVE GROUND: 0045    UTM NORTHING:  4966131
CITY OR AREA: RIVER FALLS                     CITY POPULATION:      7,238       ELEV ABOVE MSL: 0995     UTM EASTING:  520975
COUNTY(2700): PIERCE CO                       AQCR POPULATION:  1,107,192    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - COMMERCIAL                    AQCR(128): SOUTHEAST MINNESOTA-LA CROSSE
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW RIVER FALLS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      54 085


SITE CODE: 5131600999F05                    LATITUDE(D-M-S.):                     EPA REGION: 05          UTM ZONE:
SITE ADDRESS: BLUFFVIEW MOBILE COURTS       LONGITUDE(D-M-S.):                 ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: SAUK CO                         CITY POPULATION:     39,057       ELEV ABOVE MSL:          UTM EASTING:
COUNTY(5160): SAUK CO                         AQCR POPULATION:    599,098    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(240): SOUTHERN WISCONSIN
AGENCY  TYPE: STATE                               SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES APC
LOCATED IN BLUFFVIEW MOBILE COURTS ACROSS HWY 12 WEST OF BADGER   ORDNANCE PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                    24-HOUR   UG/CU METER (25 C)      13 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                            24-HOUR   COHS/1,000 LINEAR FT   440 085
    CARBON MONOXIDE                INSTRUMENTAL  NONDISPERSIVE INFRA-RED                  1-HOUR   PARTS PER MILLION      927 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC                        1-HOUR   PARTS PER MILLION      890 085
    OZONE                          INSTRUMENTAL  CHEMILUMINESCENCE                        1-HOUR   PARTS PER MILLION      827 085
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SITE CODE: 550300001F01                    LATITUDE(D-M-S): 44 30 48 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 300 ALBA AVE                 LONGITUDE(D-M-S): 89 35 08 W     ELEV ABOVE GROUND: 0026   UTM NORTHING: 4931900
CITY OR AREA: STEVENS POINT                  CITY POPULATION:    23,479      ELEV ABOVE MSL: 1110     UTM EASTING: 0029950
COUNTY(CODE): PORTAGE CO                     AQCR POPULATION:   327,192    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      55 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       2 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       2 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       2 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       2 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      50 089


SITE CODE: 550300002F01                    LATITUDE(D-M-S): 44 31 30 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: CITY HALL PLACE & STRONG     LONGITUDE(D-M-S): 89 35 19 W     ELEV ABOVE GROUND: 0060   UTM NORTHING: 4933200
CITY OR AREA: STEVENS POINT                  CITY POPULATION:    23,479      ELEV ABOVE MSL: 1136     UTM EASTING: 0029900
COUNTY(CODE): PORTAGE CO                     AQCR POPULATION:   327,192    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-STEVENS POINT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      59 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 613490001F01                    LATITUDE(D-M-S): 46 42 59 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1313 BELKNAP ST              LONGITUDE(D-M-S): 92 06 00 W     ELEV ABOVE GROUND: 0039   UTM NORTHING: 5173899
CITY OR AREA: SUPERIOR                       CITY POPULATION:    32,237      ELEV ABOVE MSL: 0690     UTM EASTING: 0556876
COUNTY(CODE): DOUGLAS CO                     AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: EPA REGION                        SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: EPA REGION V
ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)      11 085


SITE CODE: 613490002F02                    LATITUDE(D-M-S): 46 44 15 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 3716 EAST 1ST ST             LONGITUDE(D-M-S): 92 06 07 W     ELEV ABOVE GROUND: 0018   UTM NORTHING: 5174200
CITY OR AREA: SUPERIOR                       CITY POPULATION:    32,237      ELEV ABOVE MSL: 0698     UTM EASTING: 0556800
COUNTY(CODE): DOUGLAS CO                     AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
TACONITE UNLOADING DOCK ACCROSS STREET                 ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     100 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      45 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      25 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      25 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)      25 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARARUSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      97 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)       3 085


SITE CODE: 613490004F01                    LATITUDE(D-M-S): 46 43 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: BARSTOW MALL -SW             LONGITUDE(D-M-S): 92 06 00 W     ELEV ABOVE GROUND: 0045   UTM NORTHING: 5173863
CITY OR AREA: SUPERIOR                       CITY POPULATION:    32,237      ELEV ABOVE MSL: 0680     UTM EASTING: 570089
COUNTY(CODE): DOUGLAS CO                     AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL           AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     169 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085


SITE CODE: 613490006F01                    LATITUDE(D-M-S): 46 43 00 N          EPA REGION: 05          UTM ZONE: 15
SITE ADDRESS: 1700 BELKNAP ST              LONGITUDE(D-M-S): 92 06 00 W     ELEV ABOVE GROUND: 0019   UTM NORTHING: 5172899
CITY OR AREA: SUPERIOR                       CITY POPULATION:    32,237      ELEV ABOVE MSL: 0687     UTM EASTING: 560786
COUNTY(CODE): DOUGLAS CO                     AQCR POPULATION:   484,482    TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                             SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-SUPERIOR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                  24-HOUR   UG/CU METER (25 C)     165 085
    SOILING INDEX (TRANSMISSION)   TAPE SAMPLER  TRANSMITTANCE                          3-HOUR   COHS/1,000 LINEAR FT    523 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                            24-HOUR   UG/CU METER (25 C)       8 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID            24-HOUR   UG/CU METER (25 C)      99 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE          24-HOUR   UG/CU METER (25 C)      17 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT             24-HOUR   UG/CU METER (25 C)       3 085
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SITE CODE: 513480006F04                    LATITUDE(D-M-S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 1202 E 2ND ST                LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0017    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0690    UTM EASTING:
COUNTY(0000): DOUGLAS CO                     AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
APCD SERVICE STATION ROOF TOP

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)     100 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      25 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      25 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      25 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)      25 085


SITE CODE: 513480009F04                    LATITUDE(D-M-S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: 803 NORTH FIFTH ST           LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0012    UTM NORTHING:
CITY OR AREA: SUPERIOR                       CITY POPULATION:     32,237          ELEV ABOVE MSL: 0690    UTM EASTING:
COUNTY(0000): DOUGLAS CO                     AQCR POPULATION:    484,482       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(129): DULUTH-SUPERIOR
AGENCY  TYPE: STATE                              SMSA(2290): DULUTH-SUPERIOR, MINN.-WIS.
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES APC
ROOF OF SMALL RESTAURANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      99 085


SITE CODE: 513640008IF03                   LATITUDE(D-M-S.):  46 02 39 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: TROUT LAKE STATE NURSERY     LONGITUDE(D-M-S.):  89 36 35 W        ELEV ABOVE GROUND: 0030    UTM NORTHING:  5102000
CITY OR AREA: VILAS CO                       CITY POPULATION:     10,950          ELEV ABOVE MSL: 1595    UTM EASTING: 0027S600
COUNTY(3640): VILAS CO                       AQCR POPULATION:    327,192       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: REMOTE                                AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPARTMENT OF NATURAL RESOURCES
ACTIVE 1973 OPERATED BY DNR

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      92 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 513640002F03                    LATITUDE(D-M-S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: NORTHLAKELAND ELEM SCH       LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0050    UTM NORTHING:
CITY OR AREA: VILAS CO                       CITY POPULATION:     10,950          ELEV ABOVE MSL: 1575    UTM EASTING:
COUNTY(3640): VILAS CO                       AQCR POPULATION:    327,192       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE:                                       AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
NORTH LAKELAND ELEMENTARY SCHOOL 6 MILES SOUTH OF MANITOWISH-      WATERS ON COUNTY H

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION     1749 085


SITE CODE: 513480008IF01                   LATITUDE(D-M-S.):  42 30 53 N              EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 723 GENEVA ST                LONGITUDE(D-M-S.):  88 26 18 W        ELEV ABOVE GROUND: 0020    UTM NORTHING:  4717000
CITY OR AREA: WALWORTH CO                    CITY POPULATION:     43,999          ELEV ABOVE MSL: 0910    UTM EASTING: 00382000
COUNTY(3680): WALWORTH CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL             AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      97 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       6 085


SITE CODE: 513680009F05                    LATITUDE(D-M-S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: CONSOLIDATED GRADE SCH       LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0015    UTM NORTHING:
CITY OR AREA: WALWORTH CO                    CITY POPULATION:     43,999          ELEV ABOVE MSL:         UTM EASTING:
COUNTY(3680): WALWORTH CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: RURAL - AGRICULTURAL                  AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL
DARIEN CONSOLIDATED GRADE SCH

    OZONE                          INSTRUMENTAL  ULTRA VIOLET DASIBI CORP             1-HOUR   PARTS PER MILLION     1595 085
    RELATIVE HUMIDITY              INSTRUMENTAL  COMPUTED(INDIRECT)                   1-HOUR   PER CENT REL. HUMID.   225 085


SITE CODE: 513760001F01                    LATITUDE(D-M-S.):                          EPA REGION: 05          UTM ZONE:
SITE ADDRESS: FIRE STA #1 ST PAUL AVE      LONGITUDE(D-M-S.):                    ELEV ABOVE GROUND: 0025    UTM NORTHING:
CITY OR AREA: WAUKESHA                       CITY POPULATION:     40,258          ELEV ABOVE MSL: 0665    UTM EASTING:
COUNTY(3760): WAUKESHA CO                    AQCR POPULATION:  1,755,887       TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL              AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                              SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                                24-HOUR   UG/CU METER (25 C)      93 085
    COPPER                         HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       7 085
    IRON                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       7 085
    LEAD                           HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       7 085
    MANGANESE                      HI-VOL  ATOMIC ABSORPTION                          24-HOUR   UG/CU METER (25 C)       7 085
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SITE CODE: 551760007F01                    LATITUDE(D-M-S):  43 00 21 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 736 NO. GRAND AVE            LONGITUDE(D-M-S):  88 13 59 W     ELEV ABOVE GROUND: 0020   UTM NORTHING:  4762000
CITY OR AREA: WAUKESHA                       CITY POPULATION:    40,258        ELEV ABOVE MSL: 0660    UTM EASTING: 00399500
COUNTY(37A01): WAUKESHA CO                   AQCR POPULATION: 1,765,687     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: WISCONSIN DEPT OF NATURAL RESOURCES AIR POLLUTION CONTROL SEC
INACTIVE 1973 OPERATED BY CITY HEALTH DEPT

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                  1-HOUR   COHS/1,000 LINEAR FT   1970 083
    CARBON MONOXIDE                 INSTRUMENTAL  NONDISPERSIVE INFRA-RED       1-HOUR   PARTS PER MILLION      3089 085
    SULFUR DIOXIDE                  INSTRUMENTAL  FLAME PHOTOMETRIC             1-HOUR   PARTS PER MILLION      2989 085
    OZONE                           INSTRUMENTAL  CHEMILUMINESCENCE             1-HOUR   PARTS PER MILLION      1660 085


SITE CODE: 513860002F01                    LATITUDE(D-M-S):  44 57 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: U OF WI 718 7 AVE WAUSAU     LONGITUDE(D-M-S):  89 38 41 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4981500
CITY OR AREA: WAUSAU                         CITY POPULATION:    32,806        ELEV ABOVE MSL: 1292    UTM EASTING: 00291900
COUNTY(19701): MARATHON CO                   AQCR POPULATION:   327,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT OF NAT RESOURCES BUR OF AIR POLLUTION CONTROL
UNIV OF WISCONSIN CAMPUS SITE                          ACTIVE IN 1973 OPERATED BY UW WAUSAU

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     25 085
    COPPER                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      1 085
    IRON                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      1 085
    LEAD                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      1 085
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      1 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     10 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     49 085


SITE CODE: 513860003F01                    LATITUDE(D-M-S):  44 58 00 N          EPA REGION: 05          UTM ZONE: 35
SITE ADDRESS: MCLELLAN & 2ND               LONGITUDE(D-M-S):  29 27 00 0     ELEV ABOVE GROUND: 0070   UTM NORTHING:  ********
CITY OR AREA: WAUSAU                         CITY POPULATION:    32,806        ELEV ABOVE MSL: 1285    UTM EASTING: 00460525
COUNTY(19701): MARATHON CO                   AQCR POPULATION:   327,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WI DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
DOWNTOWN SITE-BANK BUILDING                            ACTIVE 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     33 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     49 085
    NITROGEN DIOXIDE                GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)     56 085


SITE CODE: 513860004F01                    LATITUDE(D-M-S):  44 57 31 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: ADRIAN ST                    LONGITUDE(D-M-S):  89 38 41 E     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4981500
CITY OR AREA: WAUSAU                         CITY POPULATION:    32,806        ELEV ABOVE MSL: 1292    UTM EASTING: 00291900
COUNTY(19701): MARATHON CO                   AQCR POPULATION:   327,192     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - INDUSTRIAL            AQCR(238): NORTH CENTRAL WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WIS DEPT OF NATURAL RESOURCES BUREAU OF AIR POLLUTION CONTROL
ADRIAN ST ONE BLOCK SOUTH OF MC CLEARY ST SEWAGE PLANT

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     32 085


SITE CODE: 513960300360                    LATITUDE(D-M-S):  43 02 49 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: 9727 W WATERTOWN PLANK RD    LONGITUDE(D-M-S):  88 01 53 W     ELEV ABOVE GROUND: 0030   UTM NORTHING:  4766280
CITY OR AREA: WAUWATOSA                      CITY POPULATION:    59,676        ELEV ABOVE MSL: 0000    UTM EASTING: 00416080
COUNTY(22201): MILWAUKEE CO                  AQCR POPULATION: 1,765,687     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: SUBURBAN - RESIDENTIAL              AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: COUNTY                            SMSA(5080): MILWAUKEE, WISCONSIN
SUPP. AGENCY: MILWAUKEE COUNTY DEPT OF AIR POLLUTION CONTROL
EXPRESSWAY .25 MI TO W SITE IN CTR OF .50 MI AREA OF OPEN PR.     RES AREA OUT TO 1 MI BEYOND ACTIVE 1973

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)    108 085


SITE CODE: 514000001F01                    LATITUDE(D-M-S):  42 50 19 N          EPA REGION: 05          UTM ZONE: 16
SITE ADDRESS: UPHAM HALL VW                LONGITUDE(D-M-S):  88 44 29 W     ELEV ABOVE GROUND: 0055   UTM NORTHING:  4744000
CITY OR AREA: WHITEWATER                     CITY POPULATION:    12,038        ELEV ABOVE MSL: 0875    UTM EASTING: 00357000
COUNTY(33801): WALWORTH CO                   AQCR POPULATION: 1,765,687     TIME ZONE(REF GMT): WEST 06 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(239): SOUTHEASTERN WISCONSIN
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WISCONSIN DEPT NATURAL RESOURCES AIR POLLUTION CONTROL SEC
ACTIVE 1973 OPERATED BY UW-WHITEWATER

    PARTICULATE                     HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     52 085
    COPPER                          HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 085
    IRON                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 085
    LEAD                            HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 085
    MANGANESE                       HI-VOL  ATOMIC ABSORPTION                    24-HOUR   UG/CU METER (25 C)      6 085
    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)     45 085
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WYOMING

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SITE CODE: 520060001P03                    LATITUDE(D-M-S.): 44 22 39 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: BUFFALO AIRPORT              LONGITUDE(D-M-S.): 106 42 48 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4915000
CITY OR AREA: BUFFALO                        CITY POPULATION:     3,394        ELEV ABOVE MSL: 4900     UTM EASTING: 00363500
COUNTY(0360): JOHNSON CO                     AQCR POPULATION:   196,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
NSPRP HI-VOL BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      3 085

SITE CODE: 520080001P03                    LATITUDE(D-M-S.): 44 13 38 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: COLLINS TRANSMITTER          LONGITUDE(D-M-S.): 105 27 48 W      ELEV ABOVE GROUND: 0010   UTM NORTHING: 4897C30
CITY OR AREA: CAMPBELL CO                    CITY POPULATION:    12,957       ELEV ABOVE MSL: 4400     UTM EASTING: 0046J000
COUNTY(0080): CAMPBELL CO                    AQCR POPULATION:   196,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - AGRICULTURAL                AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOCATED AT COLLINS TRANS/TOWER 4.7 MI S OF GILLETTE OF STATE      RT 59 NSPRP TSP SO2 NO2 BEGAN 9/74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      5 085

SITE CODE: 520123001F01                    LATITUDE(D-M-S.):  42 51  4 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CENTER & C STS               LONGITUDE(D-M-S.): 106 19 28 W      ELEV ABOVE GROUND: 0075   UTM NORTHING: 4744930
CITY OR AREA: CASPER                         CITY POPULATION:    39,361       ELEV ABOVE MSL: 5250     UTM EASTING: 00391780
COUNTY(0460): NATRONA CO                     AQCR POPULATION:    85,559     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: CASPER-NATRONA COUNTY HEALTH DEPARTMENT
ACTIVE AS OF 6-1-72

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     90 085

SITE CODE: 520120001P01                    LATITUDE(D-M-S.):  42 51  9 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: CITY-COUNTY BUILDING         LONGITUDE(D-M-S.): 106 19 28 W      ELEV ABOVE GROUND: 0075   UTM NORTHING: 4744930
CITY OR AREA: CASPER                         CITY POPULATION:    39,361       ELEV ABOVE MSL: 5250     UTM EASTING: 00391780
COUNTY(0460): NATRONA CO                     AQCR POPULATION:    85,559     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
IN SAME PHYSICAL LOC AS PREV ABI STATION ACT AS OF 1-1-74          NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     91 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     90 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - ORIFICE      24-HOUR   UG/CU METER (25 C)     29 085
    NITROGEN DIOXIDE               GAS BUBBLER  NASN SODIUM ARSENITE - FRIT         24-HOUR   UG/CU METER (25 C)     22 085

SITE CODE: 520140001F01                    LATITUDE(D-M-S.):  41  8 29 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 2003 CAPITOL AVE             LONGITUDE(D-M-S.): 104 49  2 W      ELEV ABOVE GROUND: 0035   UTM NORTHING: 4564120
CITY OR AREA: CHEYENNE                       CITY POPULATION:    40,914       ELEV ABOVE MSL: 6135     UTM EASTING: 00515340
COUNTY(0420): LARAMIE CO                     AQCR POPULATION:   100,102     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES
ROOF OF BLDG ACTIVE AS OF 6-1-72 MOVED FROM STATE OFFICE BLDG 5-75

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     20 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)     12 085

SITE CODE: 520140001P01                    LATITUDE(D-M-S.):  41  8 29 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: STATE OFFICE BLDG            LONGITUDE(D-M-S.): 104 49  2 W      ELEV ABOVE GROUND: 0053   UTM NORTHING: 4564120
CITY OR AREA: CHEYENNE                       CITY POPULATION:    40,914       ELEV ABOVE MSL: 6062     UTM EASTING: 00515340
COUNTY(0460): NATRONA CO                     AQCR POPULATION:    85,559     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(241): CASPER
AGENCY  TYPE: EPA REGION                        SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: DIVISION OF AIR QUALITY
ACTIVE NASN SITE- NO ANALYSIS

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     22 085

SITE CODE: 520180001F03                    LATITUDE(D-M-S.):  42 40 59 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: RICHARD BURKS RANCH          LONGITUDE(D-M-S.): 105 40 09 W      ELEV ABOVE GROUND: 0003   UTM NORTHING: 4728010
CITY OR AREA: CONVERSE CO                    CITY POPULATION:     7,920       ELEV ABOVE MSL: 4057     UTM EASTING:  446170
COUNTY(0180): CONVERSE CO                    AQCR POPULATION:    85,559     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: REMOTE                              AQCR(241): CASPER
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION
TAKE 162 EXIT OFF I-25 3 MILES NORTH TO RICHARD BURKS RANCH.      ACTIVE AS OF 1-1-73

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     92 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   UG/CU METER (25 C)      4 085

SITE CODE: 520180001F01                    LATITUDE(D-M-S.):  44 16 55 N         EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: 900 S. GILLETTE AVE          LONGITUDE(D-M-S.): 105 15  2 W      ELEV ABOVE GROUND: 0030   UTM NORTHING: 4903000
CITY OR AREA: GILLETTE                       CITY POPULATION:     7,194       ELEV ABOVE MSL: 4096     UTM EASTING: 00480000
COUNTY(0080): CAMPBELL CO                    AQCR POPULATION:   196,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL            AQCR(243): WYOMING
AGENCY  TYPE: STATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES
ACTIVE AS OF 6-1-72

    PARTICULATE                    HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     19 085
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SITE CODE: 520300001P03                    LATITUDE(D+M+S+): 42 35 30 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: FAA RADAR FACILITY           LONGITUDE(D+M+S+): 104 35 10 W        ELEV ABOVE GROUND: 0    UTM NORTHING: 4715586
CITY OR AREA: GOSHEN CO                      CITY POPULATION:    15,885          ELEV ABOVE MSL: 6135    UTM EASTING: 0553820
COUNTY(30001: GOSHEN CO                      AQCR POPULATION:   100,102          TIME ZONE(REF GMT): MEST 07 HOURS
STATION TYPE: REMOTE                           AQCR(242): METROPOLITAN CHEYENNE
AGENCY  TYPE: EPA REGION                      SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC AT THE FAA RADAR FACILITY SOUTHWEST OF LUSK NSPMP HI-VOL      BEGAN 9/74

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)      5 085

SITE CODE: 520300002P03
SITE ADDRESS: FAA RADAR FACILITY           LATITUDE(D+M+S+): 42 35 30 N          EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: GOSHEN CO                   LONGITUDE(D+M+S+): 104 35 10 W        ELEV ABOVE GROUND: 0    UTM NORTHING: 0131074
COUNTY(30001: GOSHEN CO                      CITY POPULATION:    15,885          ELEV ABOVE MSL: 6135    UTM EASTING: 00000000
STATION TYPE: REMOTE                         AQCR POPULATION:   100,102          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: EPA REGION                       AQCR(242): METROPOLITAN CHEYENNE
SUPP. AGENCY: EPA REGION VIII                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
LOCATED AT FAA RADAR FACILITY SW OF LUSK SAME LOCATION AS          52 0300 001 HIVOL NO 098938

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     40 085

SITE CODE: 520400005F01
SITE ADDRESS: U OF WYOMING                 LATITUDE(D+M+S+):                     EPA REGION: 08          UTM ZONE:
CITY OR AREA: LARAMIE                     LONGITUDE(D+M+S+):                   ELEV ABOVE GROUND: 0035   UTM NORTHING:
COUNTY(00201: ALBANY CO                      CITY POPULATION:    23,193          ELEV ABOVE MSL: 7215    UTM EASTING:
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR POPULATION:   100,102          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: STATE                            AQCR(242): METROPOLITAN CHEYENNE
SUPP. AGENCY: STATE OF WYOMING DEPT OF HLTH AND SOCIAL SERVICES  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     44 085

SITE CODE: 520400005F02
SITE ADDRESS: UNIV OF WYOMING CAMPUS       LATITUDE(D+M+S+):  1 10 53 N          EPA REGION: 08          UTM ZONE: 13
CITY OR AREA: LARAMIE                     LONGITUDE(D+M+S+): 105 .. 55 W        ELEV ABOVE GROUND: 0035   UTM NORTHING: 4573000
COUNTY(00201: ALBANY CO                      CITY POPULATION:    23,193          ELEV ABOVE MSL: 7215    UTM EASTING: 0045128O
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR POPULATION:   100,102          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: STATE                            AQCR(242): METROPOLITAN CHEYENNE
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH & SOCIAL SERVICES  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 1-1-68 INACTIVE AS OF 4-1-72

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     15 085

SITE CODE: 520400001F01
SITE ADDRESS: 328 W MAIN                   LATITUDE(D+M+S+):  43  1 31 N          EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: RIVERTON                    LONGITUDE(D+M+S+): 108 23 35 W        ELEV ABOVE GROUND: 0046   UTM NORTHING: 4766700
COUNTY(02601: FREMONT CO                     CITY POPULATION:     7,995          ELEV ABOVE MSL: 4950    UTM EASTING: 0071240O
STATION TYPE: CENTER CITY - COMMERCIAL       AQCR POPULATION:    85,584          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: STATE                            AQCR(243): CASPER
SUPP. AGENCY: WYOMING DEPT OF HEALTH & SOCIAL SERVICES AIR QUALITY SECTION  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ATOP THE 3 STORY HIGH SCHOOL. ACTIVE AS OF 3-1-73

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     40 085

SITE CODE: 520420001F01
SITE ADDRESS: 910 BRIDGER AVE              LATITUDE(D+M+S+):  41 35 32 N         EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: ROCK SPRINGS                LONGITUDE(D+M+S+): 109 13 13 W        ELEV ABOVE GROUND: 0005   UTM NORTHING: 4605819
COUNTY(13700): SWEETWATER CO                 CITY POPULATION:    11,657          ELEV ABOVE MSL: 6455    UTM EASTING:  698337
STATION TYPE: CENTER CITY - RESIDENTIAL      AQCR POPULATION:   144,700          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: STATE                            AQCR(243): WYOMING
SUPP. AGENCY: STATE OF WYOMING DEPT OF HEALTH AND SOCIAL SERVICES  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ACTIVE AS OF 4-1-72

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     52 085
   SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   UG/CU METER (25 C)     97 060

SITE CODE: 520700001F01
SITE ADDRESS: 212 2ND ST. (GRANGER)        LATITUDE(D+M+S+):  41 35 40 N         EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: SWEETWATER CO               LONGITUDE(D+M+S+): 109 57 37 W        ELEV ABOVE GROUND: 0015   UTM NORTHING: 4605093
COUNTY(13700): SWEETWATER CO                 CITY POPULATION:    18,391          ELEV ABOVE MSL: 6260    UTM EASTING:  500055
STATION TYPE: RURAL - NEAR URBAN             AQCR POPULATION:   144,700          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: STATE                            AQCR(243): WYOMING
SUPP. AGENCY: AIR QUALITY DIVISION            SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
ROOF OF GARAGE. ACTIVE AS OF 3-1-73

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     33 085

SITE CODE: 520700002J02
SITE ADDRESS: FMC PLANT                    LATITUDE(D+M+S+):  41 37 10 N         EPA REGION: 08          UTM ZONE: 12
CITY OR AREA: SWEETWATER CO               LONGITUDE(D+M+S+): 109 50 03 E        ELEV ABOVE GROUND: 0007   UTM NORTHING: 4608102
COUNTY(13700): SWEETWATER CO                 CITY POPULATION:    18,391          ELEV ABOVE MSL: 6281    UTM EASTING: 0549710
STATION TYPE: RURAL - INDUSTRIAL             AQCR POPULATION:   144,700          TIME ZONE(REF GMT): MEST 07 HOURS
AGENCY  TYPE: PRIVATE                          AQCR(243): WYOMING
SUPP. AGENCY: FMC CORPORATION                 SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SAMPLING STATION A PARTICULATE DATA BY HIGH VOLUME SAMPLER

   PARTICULATE
                                  HI-VOL  GRAVIMETRIC                              24-HOUR   UG/CU METER (25 C)     33 085
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SITE CODE: 520700003J02                    LATITUDE(D.M.S.): 41 37 00 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 46 00 E      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4607973
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6327     UTM EASTING: 00599797
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION B PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085


SITE CODE: 520700004J02                    LATITUDE(D.M.S.): 41 37 30 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 47 40 E      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4608339
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6292     UTM EASTING: 00600367
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STA C PARTICULATE DATA BY HIGH VOL SAMPLER 30% BY MELOY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      33 085
    SULFUR DIOXIDE                 INSTRUMENTAL  FLAME PHOTOMETRIC              1-HOUR   UG/CU METER (25 C)     226 045


SITE CODE: 520700005J02                    LATITUDE(D.M.S.): 41 36 40 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 47 53 E      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4607099
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6275     UTM EASTING: 00600195
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION D PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      35 085


SITE CODE: 520700006J02                    LATITUDE(D.M.S.): 41 37 03 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: FMC PLANT                    LONGITUDE(D.M.S.): 109 46 40 E      ELEV ABOVE GROUND: 0007    UTM NORTHING: 4607819
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6298     UTM EASTING: 00599661
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: FMC CORPORATION
SAMPLING STATION E PARTICULATE DATA BY HIGH VOLUME SAMPLER

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      24 085
    WIND SPEED                     INSTRUMENTAL  ELECTRONIC OR MACHINE AVG.      1-HOUR   METERS/SECOND         2913 085
    WIND DIRECTION                 INSTRUMENTAL  ELECTRONIC OR MACHINE AVERAGE   1-HOUR   DEGREES, COMPASS      2898 085


SITE CODE: 520700007J02                    LATITUDE(D.M.S.): 41 41 51 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 51 33 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4616624
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6600     UTM EASTING: 00599932
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 3 NORTHEAST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      51 085


SITE CODE: 520700008J02                    LATITUDE(D.M.S.): 41 39 07 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR            LONGITUDE(D.M.S.): 109 52 29 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4611946
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6400     UTM EASTING: 00593702
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 4 SOUTHEAST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 520700009J02                    LATITUDE(D.M.S.): 41 41 57 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 55 40 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4616780
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6475     UTM EASTING: 00589214
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 2 NORTHWEST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      47 085


SITE CODE: 520700010J02                    LATITUDE(D.M.S.): 41 36 43 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: TEXAS GULF SULFUR FACILIT    LONGITUDE(D.M.S.): 109 55 41 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4610769
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6480     UTM EASTING: 00589269
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700      TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(243): WYOMING
AGENCY TYPE: PRIVATE                             SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: TEXAS GULF SULFUR
SAMPLING STATION NO 1 SOUTHWEST OF PLANT

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
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SITE CODE: 520700011J02                    LAT.TUDE(D.M.S.):  41 35 49 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 43 45 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4606480
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6265     UTM EASTING: 0068912
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 2 FOR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085

SITE CODE: 520700013J02                    LATITUDE(D.M.S.):  41 35 08 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS:                              LONGITUDE(D.M.S.): 109 44 09 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4604384
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6332     UTM EASTING: 0068600
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 3 WEST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 520700013J02                    LATITUDE(D.M.S.):  41 35 45 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 44 20 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4605494
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6334     UTM EASTING: 0068114
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 1 NEAR EAST OF STACK ACTIVE AS OF 10-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      11 085
    WIND SPEED                         INSTRUMENTAL  SPOT READING                    1-HOUR   KILOMETERS/HOUR         2092 085
    WIND DIRECTION                     INSTRUMENTAL  SPOT READING                    1-HOUR   DEGREES, COMPASS        2102 085

SITE CODE: 520700014J02                    LATITUDE(D.M.S.):  41 36 19 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: GREEN RIVER                  LONGITUDE(D.M.S.): 109 44 19 W      ELEV ABOVE GROUND: 0000    UTM NORTHING: 4606392
CITY OR AREA: SWEETWATER CO                  CITY POPULATION:     18,391        ELEV ABOVE MSL: 6396     UTM EASTING: 0068836
COUNTY(0700): SWEETWATER CO                  AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - INDUSTRIAL                  AQCR(243): WYOMING
AGENCY  TYPE: PRIVATE                          SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: ALLIED CHEMICAL CORP
SITE NO 4 NORTH OF STACK ACTIVE AS OF 10-74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      10 085

SITE CODE: 520740001F01                    LATITUDE(D.M.S.):  42 03 50 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: TORRINGTON AIRFIELD          LONGITUDE(D.M.S.): 104 09 18 W      ELEV ABOVE GROUND: 0003    UTM NORTHING: 4649370
CITY OR AREA: TORRINGTON                     CITY POPULATION:      5,237        ELEV ABOVE MSL: 4100     UTM EASTING: 0054991
COUNTY(0300): GOSHEN CO                      AQCR POPULATION:    100,102     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - NEAR URBAN                  AQCR(248): METROPOLITAN CHEYENNE
AGENCY  TYPE: STATE                            SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: AIR QUALITY DIVISION DEPARTMENT OF ENVIRONMENTAL QUALITY
LOCATED AT THE AIRFIELD 1 MI E OF TOWN RESIDENCE OF BOB BAKER

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      30 085

SITE CODE: 520920001P03                    LATITUDE(D.M.S.):  43 53 02 N          EPA REGION: 08          UTM ZONE: 13
SITE ADDRESS: AIRPORT (NEW CASTLE)         LONGITUDE(D.M.S.): 104 10 55 W      ELEV ABOVE GROUND: 0010    UTM NORTHING: 4859080
CITY OR AREA: WESTON CO                      CITY POPULATION:      4,387        ELEV ABOVE MSL: 4165     UTM EASTING: 0055080
COUNTY(0920): WESTON CO                      AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - COMMERCIAL                  AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION VIII
LOC NEAR HANGERS AT AIRPORT 1 1/2 MI NW OF NEWCASTLE          ASPRP HI-VOL BEGAN 9/74

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)       3 085

SITE CODE: 520960001P03                    LATITUDE(D.M.S.):  44 58 38 N          EPA REGION: 08          UTM ZONE: 12
SITE ADDRESS: SUPT MAMMOTH SPGS            LONGITUDE(D.M.S.): 110 42 08 W      ELEV ABOVE GROUND: 0005    UTM NORTHING: 4980240
CITY OR AREA: YELLOWSTONE NAT PARK           CITY POPULATION:                     ELEV ABOVE MSL: 6256     UTM EASTING: 0082479
COUNTY(0950): PARK CO                        AQCR POPULATION:    144,700     TIME ZONE(REF GMT): WEST 07 HOURS
STATION TYPE: RURAL - UNQUALIFIED                 AQCR(243): WYOMING
AGENCY  TYPE: EPA REGION                       SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: EPA REGION 8
IN SAME PHYSICAL LOC AS PREV AQS STATION ACT AS OF 1-1-74          NO ANALYSIS

    PARTICULATE                        HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      49 085
    SULFUR DIOXIDE                     GAS BUBBLER  PARANOSANILINE-SULFAMIC ACID    24-HOUR   UG/CU METER (25 C)      48 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - ORIFICE  24-HOUR   UG/CU METER (25 C)      39 085
    NITROGEN DIOXIDE                   GAS BUBBLER  WASH SODIUM ARSENITE - FRIT     24-HOUR   UG/CU METER (25 C)      42 085
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GUAM

SITE CODE: 640010001F01
SITE ADDRESS: CORN BLDG MARINE DRIVE
CITY OR AREA: AGANA DIST
COUNTY(0017): AGANA DIST
STATION TYPE: CENTER CITY - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

LATITUDE(D-M-S): 13 28 33 N
LONGITUDE(D-M-S): 144 44 09 E
CITY POPULATION: 2,119
AQCR POPULATION:
AQCR(240): GUAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 55
ELEV ABOVE GROUND: 0010 UTM NORTHING: 1490903
ELEV ABOVE MSL: 0020 UTM EASTING: 00254879
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	47 085
		24-HOUR	UG/CU METER (25 C)	19 085

SITE CODE: 640010002F01
SITE ADDRESS: ALLEN SEKT ANTONIA(ANIGUA)
CITY OR AREA: AGANA DIST
COUNTY(0017): AGANA DIST
STATION TYPE: SUBURBAN - COMMERCIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

LATITUDE(D-M-S): 13 28 35 N
LONGITUDE(D-M-S): 144 44 08 E
CITY POPULATION: 2,119
AQCR POPULATION:
AQCR(240): GUAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 55
ELEV ABOVE GROUND: 0019 UTM NORTHING: 1490966
ELEV ABOVE MSL: 0024 UTM EASTING: 00254790
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	12 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	13 085
		24-HOUR	UG/CU METER (25 C)	13 085

SITE CODE: 640170003F02
SITE ADDRESS: MCA CABLE STATION
CITY OR AREA: DEDEDO DIST
COUNTY(0170): DEDEDO DIST
STATION TYPE: REMOTE
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY
AT THE CABLE STATION ON THE ROAD TO NCS BEACH

LATITUDE(D-M-S): 13 32 45 N
LONGITUDE(D-M-S): 144 48 40 E
CITY POPULATION: 10,780
AQCR POPULATION:
AQCR(240): GUAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 55
ELEV ABOVE GROUND: 0020 UTM NORTHING: 1498574
ELEV ABOVE MSL: 0160 UTM EASTING: 00263102
TIME ZONE(REF GMT): WEST 08 HOURS

SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	37 085
HYDROGEN SULFIDE	GAS BUBBLER METHYLENE BLUE(100ML TUBE-ORIFICE)	24-HOUR	UG/CU METER (25 C)	4 085
NITRIC OXIDE	GAS BUBBLER SALTZMAN (100ML TUBE-ORIFICE)	24-HOU	UG/CU METER (25 C)	20 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	16 085

SITE CODE: 640290001F02
SITE ADDRESS: POLARIS PT, REC AREA
CITY OR AREA: PITI DIST
COUNTY(0290): PITI DIST
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

LATITUDE(D-M-S): 13 26 35 N
LONGITUDE(D-M-S): 144 40 08 E
CITY POPULATION: 1,289
AQCR POPULATION:
AQCR(240): GUAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 55
ELEV ABOVE GROUND: 0010 UTM NORTHING: 1487393
ELEV ABOVE MSL: 0025 UTM EASTING: 00247694
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	8 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	29 085
		24-HOUR	UG/CU METER (25 C)	29 085

SITE CODE: 640290004F02
SITE ADDRESS: ADMINISTRATION BLDG
CITY OR AREA: PITI DIST
COUNTY(0290): PITI DIST
STATION TYPE: SUBURBAN - INDUSTRIAL
AGENCY TYPE: STATE
SUPP. AGENCY: GUAM ENVIRONMENTAL PROTECTION AGENCY

LATITUDE(D-M-S): 13 27 43 N
LONGITUDE(D-M-S): 144 39 49 E
CITY POPULATION: 1,289
AQCR POPULATION:
AQCR(240): GUAM
SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST

EPA REGION: 09 UTM ZONE: 55
ELEV ABOVE GROUND: 0040 UTM NORTHING: 1489439
ELEV ABOVE MSL: 0060 UTM EASTING: 00247092
TIME ZONE(REF GMT): WEST 08 HOURS

PARTICULATE	HI-VOL GRAVIMETRIC			
SULFUR DIOXIDE	GAS BUBBLER PARAROSANILINE-SULFAMIC ACID	24-HOUR	UG/CU METER (25 C)	42 085
NITROGEN DIOXIDE	UNACCEPTABLE METHOD	24-HOUR	UG/CU METER (25 C)	59 085
		24-HOUR	UG/CU METER (25 C)	20 085

VIRGIN ISLANDS

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SITE CODE: 660010001F02                    LATITUDE(D-M-S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: FAA TOWER TRUMAN AIRPORT     LONGITUDE(D-M-S.):  64 56 00 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  2030019
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0262    UTM EASTING:  295702
COUNTY(021):: St. THOMAS                     AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN FAA CONTROL TOWER DOWNWIND OF POWER PLANT.

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID        24-HOUR   PARTS PER MILLION      260 085


SITE CODE: 660010002F02                    LATITUDE(D-M-S.):  18 21 09 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: HARRY TRUMAN AIRPORT         LONGITUDE(D-M-S.):  64 56 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2030052
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING:  00292177
COUNTY(021):: St. THOMAS                     AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION & CULTURAL AFFAIRS
NASN SITE WESTERN END OF AIRPORT ADJACENT TO OPEN BURNING DUMP    CEMENT PLANT ASPHALT BATCHING PLANT AND QUARRYING

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     89 085


SITE CODE: 660010003F01                    LATITUDE(D-M-S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: 1-3RD ST ESTATE THOMAS       LONGITUDE(D-M-S.):  64 55 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2029996
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING:  297963
COUNTY(021):: St. THOMAS                     AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - RESIDENTIAL            AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
GOVERNMENT OFFICE YARD ADJACENT TO MAJOR THOROUGHFARE          DISCONTINUED 3/74

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     29 085


SITE CODE: 660010004F01                    LATITUDE(D-M-S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: WATER FRONT                  LONGITUDE(D-M-S.):  64 55 00 W      ELEV ABOVE GROUND: 0006    UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING:  00297461
COUNTY(021):: St. THOMAS                     AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
THE ROOF OF FORT CHRISTIAN

    PARTICULATE                     HI-VOL  GRAVIMETRIC                             24-HOUR   UG/CU METER (25 C)     57 085


SITE CODE: 660010005F01                    LATITUDE(D-M-S.):  18 21 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MOTOR POOL-SUB BASE          LONGITUDE(D-M-S.):  64 55 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  2030000
CITY OR AREA: CHARLOTTE AMALIE               CITY POPULATION:     12,220        ELEV ABOVE MSL: 0003    UTM EASTING:  00297461
COUNTY(021):: St. THOMAS                     AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: CENTER CITY - COMMERCIAL             AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: V I HEALTH DEPT
WITHIN GOVERNMENT MOTOR POOL IN SUB-BASE-MOBILE LABORATORY

    SULFUR DIOXIDE                  INSTRUMENTAL  COULOMETRIC                       3-HOUR   PARTS PER MILLION     1092 085


SITE CODE: 660030001F01                    LATITUDE(D-M-S.):  17 45 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ENVIRONMENTAL HEALTH         LONGITUDE(D-M-S.):  64 43 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  1963378
CITY OR AREA: CHRISTIANSTED                  CITY POPULATION:      3,020        ELEV ABOVE MSL: 0020    UTM EASTING:  317986
COUNTY(019):: St. CROIX                      AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN ENVIRONMENTAL HEALTH OFFICE (TAPE SAMPLER)

    SOILING INDEX (TRANSMISSION)    TAPE SAMPLER  TRANSMITTANCE                     3-HOUR   COHS/1,000 LINEAR FT  1190 085


SITE CODE: 660030002F01                    LATITUDE(D-M-S.):  17 45 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ORANGE GROVE APTS            LONGITUDE(D-M-S.):  64 43 00 W      ELEV ABOVE GROUND: 0010    UTM NORTHING:  1963378
CITY OR AREA: CHRISTIANSTED                  CITY POPULATION:      3,020        ELEV ABOVE MSL: 0020    UTM EASTING:  317986
COUNTY(019):: St. CROIX                      AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: SUBURBAN - COMMERCIAL                AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
WITHIN ENVIRONMENTAL HEALTH OFFICE DOWNWIND OF POWER PLANT.

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      107 085


SITE CODE: 660170001F02                    LATITUDE(D-M-S.):  17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE PROFIT                LONGITUDE(D-M-S.):  64 47 00 W      ELEV ABOVE GROUND: 0003    UTM NORTHING:  1959764
CITY OR AREA: ST. CROIX                      CITY POPULATION:     31,779        ELEV ABOVE MSL: 0036    UTM EASTING:  310081
COUNTY(019):: St. CROIX                      AQCR POPULATION:     63,000    TIME ZONE(REF GMT): WEST 05 HOURS
STATION TYPE: RURAL - INDUSTRIAL                   AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                              SMSA(0000):  0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
GOVERNMENT OFFICE DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL COMPLEX DISCONTINUED 11-73

    SULFUR DIOXIDE                  GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID       24-HOUR   PARTS PER MILLION      90 085
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SITE CODE: 840170002F02                    LATITUDE(D.M.S.): 17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D.M.S.): 64 46 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 1969737
CITY OR AREA: ST. CROIX                      CITY POPULATION:    31,779     ELEV ABOVE MSL: 0010    UTM EASTING:  312698
COUNTY(0170): ST. CROIX                      AQCR POPULATION:    63,000      TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS AT HARVEY ALUMINA INC.                          DISCONTINUED 3-74

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      48 085


SITE CODE: 840170003F02                    LATITUDE(D.M.S.): 17 43 00 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ESTATE HOPE                  LONGITUDE(D.M.S.): 64 46 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 1969737
CITY OR AREA: ST. CROIX                      CITY POPULATION:    31,779     ELEV ABOVE MSL: 0029    UTM EASTING:  312698
COUNTY(0170): ST. CROIX                      AQCR POPULATION:    63,000      TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPT
ON THE GROUNDS OF HESS OIL REFINERY

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)     119 085


SITE CODE: 850170009F02                    LATITUDE(D.M.S.): 17 44 04 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: ES KINGS HILL (ST CROIX)     LONGITUDE(D.M.S.): 64 46 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 1961581
CITY OR AREA: ST. CROIX                      CITY POPULATION:    31,779     ELEV ABOVE MSL: 0131    UTM EASTING: 00312465
COUNTY(0170): ST. CROIX                      AQCR POPULATION:    63,000      TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: SUBURBAN - INDUSTRIAL                   AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS DEPT OF CONSERVATION AND CULTURAL AFFAIRS
NEARBY GALLS HOME FOR THE AGED NNW OF THE INDUSTRIAL COMPLEX     NNW OF MARTIN MARIETTA AND HESS INDUSTRIAL COMPLEX MASH SITE

    PARTICULATE                    HI-VOL  GRAVIMETRIC                          24-HOUR   UG/CU METER (25 C)      80 085
    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION       10 085


SITE CODE: 850170008F02                    LATITUDE(D.M.S.): 17 43 09 N          EPA REGION: 02          UTM ZONE: 20
SITE ADDRESS: MUNIC TREAT PLT              LONGITUDE(D.M.S.): 64 47 00 W   ELEV ABOVE GROUND: 0003   UTM NORTHING: 1959784
CITY OR AREA: ST. CROIX                      CITY POPULATION:    31,779     ELEV ABOVE MSL: 0010    UTM EASTING: 00310681
COUNTY(0170): ST. CROIX                      AQCR POPULATION:    63,000      TIME ZONE(REF GMT): WEST 04 HOURS
STATION TYPE: RURAL - INDUSTRIAL                      AQCR(247): U.S. VIRGIN ISLANDS
AGENCY  TYPE: STATE                                  SMSA(0000): 0 NOT IN A STANDARD METROPOLITAN STATIST
SUPP. AGENCY: VIRGIN ISLANDS HEALTH DEPARTMENT
DOWNWIND OF THE HESS AND HARVEY INDUSTRIAL COMPLEX

    SULFUR DIOXIDE                 GAS BUBBLER  PARAROSANILINE-SULFAMIC ACID    24-HOUR   PARTS PER MILLION      216 085
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